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OF THE

Almanac of 1822.

CHRONOLOGICAL CYCLES.

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EMBER DAYS.

Feb. 27 and March 1 and 2	September.....18, 20, and 21
May......29, 31, and June 1	December....18, 20, and 21

MOVEABLE FEASTS.

Septuagesima Sunday, Feb. 3	Low Sunday.......April 14
Quinq. or Shrove Sund. Feb. 17	Rogation Sunday....May 12
Ash Wed. or 1st day of Lent....Feb. 20	Ascension-day, or Holy Thursday...May 16
Mid-Lent Sunday..March 17	Whit Sunday.......May 26
Palm Sunday.......March 31	Trinity Sunday......June 2
Easter Day...........April 7	Advent Sunday ......Dec. 1

SOLAR AND LUNAR ECLIPSES IN 1822.

There will be two *Solar* and two *Lunar Eclipses* this year.

February 6th, The Moon will be eclipsed—*invisible* at Madras, but *visible* in London.

	H. M.
Beginning of the Eclipse at Greenwich	4 21 M.
Middle	5 29
End	6 37

Digits eclipsed 4° 34'.

February 22, The SUN will be eclipsed—*invisible* at Madras. The conjunction is at *7h. 34m.* Greenwich Time—the Sun will be centrally eclipsed on the Meridian at *8h. 4m.* in Longitude 120° 59' W. and Latitude 40° 2' North.

August 3d, The MOON will be eclipsed—*partly visible* at Madras.

	H. M. S.
Beginning of the Eclipse	4 12 50M.
Ecliptic conjunction	5 38 25
Middle (Moon just setting)	5 45 0
End of the Eclipse	7 17 10

Digits eclipsed 9° 3' from the South side of Earth's Shadow—or on the Moon's N. limb.

August 17th, The SUN will be eclipsed—*invisible* at Madras. Conjunction at *11h. 17m.* Greenwich Time—the Sun will be centrally eclipsed on the Meridian at *11h. 45m.* in Longitude 176° 12' West, and Latitude 36° South.

ABBREVIATIONS.

M.	Morning, or Minutes.	☾	Moon.
A.	Afternoon.	Im.	Immersion.
D.	Days, or Degrees.	Em.	Emersion.
H.	Hours.	E.	East.
S.	Seconds, Signs, or South.	W.	West.
☉	Sun.	N.	North.

MISCELLANEOUS.

	Latitude.			Longitude in Degrees from Greenwich.			Longitude in Time from Greenwich.		
	D.	M.	S.	D.	M.	S.			
Fort St. George Church Steeple...	13	4	42	80	20	53E.	5	21	23,5
H. C.'s Observatory,	13	4	9	80	18	30	5	21	14

The following distances and angles formed by the Madras Church Steeple, the Flag Staff on St. Thomas's Mount, and Perumbaukum Hill (a small sugar loaf detached hill which lays about 8 miles South of the Mount, and whose position was determined by Major Lambton's Survey,) will enable any observer on board of a Ship riding in the Madras Roads to determine it's birth with great precision by taking their angular distance with a common Sextant.

TRIANGLE.

Mount Flag Staff from Church Steeple 7078,4 *fathoms.*

Names.	Angles.			Distances from the intersected objects.	
	D.	M.	S.		
Mount Flag Staff,	128	32	36	Perumbaukum Hill	in fathoms
Church Steeple,	26	5	28		7266,4
Perumbaukum Hill	25	21	56		12922,7

MADRAS OBSERVATORY.

John Goldingham, F. R. S. *Superintendent.*

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

THE Right Honorable the Governor in Council having been informed that an erroneous opinion has been entertained of the nature of the orders which have been furnished to the Superintendent of the H. C.'s Observatory, in regard to Sea Time-keepers delivered to his charge for the purpose of having their daily rate ascertained; Notice is hereby given, under the authority of his Lordship in Council, that all Chronometers which may sent to the Observatory by any of the Captains and Officers of His Majesty's Navy, or of the H. C.'s Sea Service, or by the Masters and Officers of British Merchant Vessels frequenting this Port, will be received every day (Sunday excepted) between the hours of Eleven and Two. That they will be regularly compared for as many days as may suit the occasion of the Owners, and that they will be returned on written applications between the same hours, accompanied by detailed accounts of their rates of going while deposited, free from all fees or charges of every description.

Published by order of the Right Honorable the Governor in Council.

G. G. KEBLE,
SEC. TO GOVERNMENT.

FORT ST. GEORGE, 20*th* *April* 1807.

Pursuant to the above Advertisement, notice is hereby given, that no Time-keeper sent to the H. C.'s Observatory, for the purpose of having it's rate ascertained, will be returned without a *written* application from the person who sent it; such application to be transmitted within the hours mentioned in the Advertisement.

That a Receipt, specifying the Names of the Maker and Owner, and the No. of the Watch, will be given, for every Time-keeper deposited at the Observatory; this Receipt will

be signed by the Superintendent, and should be returned with the application for the Time-keeper.

MADRAS OBSERVATORY, *November* 20, 1813. } (Signed) J. GOLDINGHAM, *SUPERINTENDENT.*

N. B.—It is recommended not to send Time-keepers in a Palankeen, it having been found by experience that the motion alters the rate, and sometimes stops the Time-keeper.

1822. JANUARY XXXI DAYS.

PHASES OF THE MOON.

	D.	H.	M.
First Quarter, ..	1	4	12 M.
Full Moon, ...	7	9	7 A.
Last Quarter, ..	15	10	58 M.
New Moon, ..	23	10	46 M.
First Quarter, ..	30	0	10 A.

Mean Semi-Diameter of the Sun, 16M. 17s.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
tu	1	1	*Circumcision.*	First Qr.
w	2	2		0 41
th	3	3		1 38
fr	4	4		2 39
sa	5	5		3 43
Sun	6	6	*Epiphany.* [1816, *Died 6th Nov.* 1817	4 48
m	7	7	*Prin. Charl. born* 1796, *Mar. 2d May*	Full Moon
tu	8	8		7 12A. ris
w	9	9		8 0
th	10	10		8 44
fr	11	11		9 23
sa	12	12		9 59
Sun	13	13	*1st Sunday after Epiphany.*	10 34
m	14	14		11 9
tu	15	15	*Duke of Gloucester born* 1776.	Last Qr.
w	16	16		11 44
th	17	17		0 23 M. ris
fr	18	18		1 5
sa	19	19		1 53
Sun	20	20	*2d Sunday after Epiphany.*	2 44
m	21	21		3 39
tu	22	22		4 34
w	23	23		New M.
th	24	24		6 52A. sets
fr	25	25	*Conversion of St. Paul.*	7 45
sa	26	26	[*Sussex born* 1773.	8 40
Sun	27	27	*3d Sunday after Epiphany. Duke of*	9 29
m	28	28		10 24
tu	29	29	*King George IV. acces.*	11 22
w	30	30	*King Charles I. Martyr.*	First Qr.
th	31	31		0 23M sets

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PHASES OF THE MOON.

	D.	H.	M.	
Full Moon, ..	6	10	41	M.
Last Quarter, ..	14	8	26	M.
New Moon, ..	22	0	55	M.
First Quarter, ..	28	7	33	A.

Mean Semi-Diameter of the Sun, 16M. 13s

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
fr	1	32		1 26 M sets
sa	2	33		2 27
Sun	3	34	*Septuagesima Sunday.*	3 30
m	4	35		4 29
tu	5	36		5 21
w.	6	37		Full M.
th	7	38		7 9 A. ris.
fr	8	39		7 46
sa	9	40		8 25
Sun	10	41	*Sexagesima Sunday.*	9 17
m	11	42		9 38
tu	12	43		10 16
w	13	44		10 57
th	14	45		Last Qr.
fr	15	46		11 41
sa	16	47		0 30 M. ris
Sun	17	48	*Quinquagesima Sunday.*	1 24
m	18	49		2 18
tu	19	50		3 14
w	20	51	*Ash-Wednesday.*	4 11
th	21	52		5 7
fr	22	53		New M.
sa	23	54	[*Cambridge born* 1774.	7 23 A. sets
Sun	24	55	1*st Sun. in Lent. St. Matthias. Duke of*	8 18
m	25	56		9 16
tu	26	57		10 16
w	27	58		11 18
th	28	59		First Q.

OCCURRENCES IN FEBRUARY. 1822.

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1822. MARCH XXXI Days.

PHASES OF THE MOON.

	D.	H.	M.
Full Moon ..	8	1	55 M.
Last Quarter ..	16	4	39 M.
New Moon ..	23	0	29 A.
First Quarter ..	30	3	25 M.

Mean Semi-Diameter of the Sun, 16M. 6S.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
fr	1	60		0 23M. sets
sa	2	61		1 25
Sun	3	62	*2d Sunday in Lent.*	2 23
m	4	63		3 18
tu	5	64		4 6
w	6	65		4 49
th	7	66		5 28
fr	8	67		Full moon
sa	9	68		7 0 A. ris.
Sun	10	69	*3d Sunday in Lent.*	7 39
m	11	70		8 17
tu	12	71		8 57
w	13	72		9 40
th	14	73		10 27
fr	15	74		11 17
sa	16	75		Last Qr.
Sun	17	76	*4th Sunday in Lent.*	0 11M. ris
m	18	77		1 6
tu	19	78		2 2
w	20	79	*Duchess of Cumberland born* 1778.	2 57
th	21	80		3 53
fr	22	81		4 47
sa	23	82		New M.
Sun	24	83	*5th Sunday in Lent.*	7 10A. sets
m	25	84	*Annun. of B. V. Mary.*	8 11
tu	26	85		9 15
w	27	86		10 21
th	28	87		11 25
fr	29	88		12 27
sa	30	89		Firt Qr.
Sun	31	90	*6th Sunday in Lent. Palm Sunday.*	1 22M. sets

OCCURRENCES IN MARCH. 1822.

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1822. APRIL XXX DAYS.

PHASES OF THE MOON.

	D.	H.	M.
Full Moon, ...	6	6	3 M.
Last Quarter, ..	14	10	3 A.
New Moon, ..	21	9	38 A.
First Quarter ..	28	0	38 A.

Mean Semi-Diameter of the Sun, 15M. 58s.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
m	1	91		2 13 M sets
tu	2	92		2 56
w	3	93		3 36
th	4	94		4 14
fr	5	95	*Good-Friday.*	4 51
sa	6	96		Full Moon
Sun	7	97	*Easter-Day.*	6 21 A.ris.
m	8	98	*Easter-Monday.*	7 2
tu	9	99	*Easter-Tuesday.*	7 45
w	10	100		8 30
th	11	101		9 19
fr	12	102		10 11
sa	13	103		11 3
Sun	14	104	*1st Sunday after Easter.*	Last Qr.
m	15	105		11 58
tu	16	106		0 53 M.ris.
w	17	107		1 47
th	18	108		2 41
fr	19	109		3 34
sa	20	110		4 30
Sun	21	111	*2d Sunday after Easter.*	New M.
m	22	112		7 2 A.sets
tu	23	113	*St. George. King's Birth-Day kept.*	8 10
w	24	114		9 17
th	25	115	*St. Mark. Princess Mary born* 1776.	10 23
fr	26	116		11 24
sa	27	117		0 17
Sun	28	118	*3d Sunday after Easter.*	First Qr.
m	29	119		1 0M.sets
tu	30	120		1 42

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7 W.H. & his followers left Tanjore ½ 3 o'clock
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13 arrived Chittemburam 8 o'clock. W.H. [illegible]
[illegible]
14 W.H. the Great arrived at 10 o'clock [illegible]
[illegible]
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1822. MAY XXXI Days.

PHASES OF THE MOON.

	D.	H.	M.
Full Moon, ..	6	10	13 M.
Last Quarter, ..	14	11	43 M.
New Moon, ..	21	5	3 M.
First Quarter, ..	27	11	41 A.

Mean Semi-Diameter of the Sun, 15M. 51s

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
w	1	121	*St. Philip and St. James.*	2 19 M.sets
th	2	122		2 58
fr	3	123		3 33
sa	4	124		4 9
Sun	5	125	*4th Sunday after Easter.*	4 46
m	6	126	[6, 1820.	Full M.
tu	7	127	*Duchess of York born* 1763, *died Aug.*	6 31 A.ris
w	8	128		7 20
th	9	129		8 10
fr	10	130		9 2
sa	11	131		9 55
Sun	12	132	*5th after Easter. Rog. Sunday.*	10 48
m	13	133		11 40
tu	14	134		Last Qr.
w	15	135		0 35 M.ris
th	16	136	*Ascension Day, or Holy Thursday.*	1 26
fr	17	137	*Queen Caroline born* 1768.	2 19
sa	18	138	[*Nov.* 1818.	3 13
Sun	19	139	*Queen Charlotte born* 1744, *died 18th*	4 14
m	20	140		5 16
tu	21	141		New M.
w	22	142	*Princess Elizabeth born* 1770.	8 5 A.sets
th	23	143		9 8
fr	24	144		10 7
sa	25	145		10 58
Sun	26	146	*Whit-Sunday.*	11 43
m	27	147	*Whit-Monday.*	First Qr.
tu	28	148	*Whit Tuesday.*	0 18 M.sets
w	29	149	*King Charles II. restored.*	0 55
th	30	150		1 33
fr	31	151		2 9

OCCURRENCES IN MAY. 1822.

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PHASES OF THE MOON.

	D.	H.	M.	
Full Moon ..	5	1	44	M.
Last Quarter ..	12	9	36	A.
New Moon ..	19	11	53	M.
First Quarter ..	26	0	49	A.

Mean Semi-Diameter of the Sun, 15M. 46S.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
sa	1	152		2 45 M sets
Sun	2	153	*Trinity Sunday.*	3 24
m	3	154		4 5
tu	4	155	*K. George III. b.* 1738, *d.* 29*th Jan.* 1820.	4 51
w	5	156	*Duke of Cum. born* 1771.	Full M.
th	6	157		6 56 A. ris
fr	7	158		7 49
sa	8	159		8 42
Sun	9	160	1*st Sunday after Trinity.*	9 33
m	10	161		10 21
tu	11	162	*St. Barnabas.*	11 15
w	12	163		Last Qr.
th	13	164		0 7 M. ris.
fr	14	165		0 58
sa	15	166		1 53
Sun	16	167	2*d Sunday after Trinity.*	2 54
m	17	168		3 57
tu	18	169		5 3
w	19	170		New M.
th	20	171		7 46 A. sets
fr	21	172		8 41
sa	22	173		9 29
Sun	23	174	3*d Sunday after Trinity.*	10 12
m	24	175	*Nativity of St. John Baptist.*	10 50
tu	25	176		11 28
w	26	177		First Qr.
th	27	178		0 2 M sets
fr	28	179		0 39
sa	29	180	*St. Peter.*	1 17
Sun	30	181	4*th Sunday after Trinity.*	1 58

OCCURRENCES IN JUNE. 1822.

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Days of the Week.	Days of the Month.	Days of the Year.	PHASES OF THE MOON.	Moon's rising and setting.
			Full Moon, .. 4 4 15 A.	
			Last Quarter, .. 12 4 28 M.	
			New Moon, .. 18 7 22 A.	
			First Quarter, .. 26 4 8 M.	
			Mean Semi-Diameter of the Sun, 15M46s	H. M.
m	1	182		2 41 M. sets
tu	2	183		3 30
w	3	184		4 20
th	4	185		Full Moon
fr	5	186		6 32 A. ris
sa	6	187		7 25
Sun	7	188	*5th Sunday after Trinity.*	8 16
m	8	189		9 6
tu	9	190		9 56
w	10	191		10 46
th	11	192		11 39
fr	12	193		Last Qr.
sa	13	194		0 38 M. ris
Sun	14	195	*6th Sunday after Trinity.*	1 38
m	15	196		2 41
tu	16	197		3 46
w	17	198		4 51
th	18	199		New M.
fr	19	200		7 13 A. sets
sa	20	201		8 00
Sun	21	202	*7th Sunday after Trinity.*	8 41
m	22	203		9 19
tu	23	204		9 58
w	24	205		10 34
th	25	206	*St. James. Duchess of Cambridge b.* 1797.	11 12
fr	26	207	*St. Anne.*	First Qr.
sa	27	208		11 53
Sun	28	209	*8th Sunday after Trinity.*	0 34 M. sets
m	29	210		1 21
tu	30	211		2 11
w	31	212		3 3

OCCURRENCES IN JULY. 1822

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AUGUST XXXI DAYS.

PHASES OF THE MOON.

		D.	H	M.
Full Moon,	..	3	5	38 M.
Last Quarter,	..	10	9	40 M.
New Moon,	..	17	4	38 M.
First Quarter	..	24	9	27 A.

MeanSemi-Diameter of the Sun, 15M 49s.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
th	1	213		3 57 Msets
fr	2	214		4 53
sa	3	215		Full Moon
Sun	4	216	*9th Sunday after Trinity.*	7 1 A.ris.
m	5	217		7 52
tu	6	218		8 43
w	7	219		9 35
th	8	220		10 30
fr	9	221		11 30
sa	10	222		Last Qr.
Sun	11	223	*10th Sunday after Trinity.*	0 32 M.ris
m	12	224	*King George the IVth born* 1762.	1 36
tu	13	225	*Duchess of Clarence born* 1792.	2 38
w	14	226		3 40
th	15	227		4 36
fr	16	228	*Duke of York born* 1763.	5 27
sa	17	229	*Duchess of Kent born* 1786.	New M.
Sun	18	230	*11th Sunday after Trinity.*	7 15 A.sets
m	19	231		7 54
tu	20	232		8 33
w	21	233	*Duke of Clarence born* 1765.	9 11
th	22	234		9 51
fr	23	235		10 32
sa	24	236	*St. Bartholomew.*	First Qr.
Sun	25	237	*12th Sunday after Trinity.*	11 19
m	26	238		0 7 M.sets
tu	27	239		0 59
w	28	240		1 52
th	29	241		2 46
fr	30	242		3 39
sa	31	243		4 34

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PHASES of the MOON.

	D.	H.	M.	
Full Moon, ...	1	5	47	A.
Last Quarter, ..	8	2	43	A.
New Moon, ..	15	4	23	A.
First Quarter, ..	23	4	11	A.

MeanSemi-Diameter of the Sun, 15m.56s.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
Sun	1	244	*13th Sunday after Trinity.*	Full Moon
m	2	245		6 43 A.ris
tu	3	246		7 36
w	4	247		8 31
th	5	248		9 30
fr	6	249		10 32
sa	7	250		11 35
Sun	8	251	*14th Sunday after Trinity.*	Last Qr.
m	9	252		0 39m.ris
tu	10	253		1 39
w	11	254		2 36
th	12	255		3 29
fr	13	256		4 15
sa	14	257		4 58
Sun	15	258	*15th Sunday after Trinity.*	New M.
m	16	259		6 36A.sets
tu	17	260		7 15
w	18	261		7 55
th	19	262		8 37
fr	20	263		9 22
sa	21	264	*St. Matthew.*	10 9
Sun	22	265	*16th Sunday after Trinity.*	10 59
m	23	266		First Qr.
tu	24	267		11 51
w	25	268		0 44Msets
th	26	269		1 38
fr	27	270		2 31
sa	28	271	[*Wirtemburg born 1770. St. Michael.*	3 24
Sun	29	272	*17th Sunday after Trinity. Duchess of*	4 16
m	30	273		5 8

OCCURRENCES IN SEPTEMBER. 1822.

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PHASES OF THE MOON.

	D.	H.	M.	
Full Moon,	1	4	48	M.
Last Quarter,	7	9	5	A.
New Moon,	15	6	53	M.
First Quarter,	23	11	9	M.
Full Moon,	30	3	2	A.

Mean Semi-Diameter of the Sun, 16M.4S.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
tu	1	274		Full Moon
w	2	275		7 30 A.ris
th	3	276		8 32
fr	4	277		9 35
sa	5	278		10 40
Sun	6	279	*18th Sunday after Trinity.*	11 43
m	7	280		Last Qr.
tu	8	281		0 41 M.ris
w	9	282		1 35
th	10	283		2 21
fr	11	284		3 4
sa	12	285		3 44
Sun	13	286	*19th Sunday after Trinity.*	4 24
m	14	287		5 2
tu	15	288		New M.
w	16	289		6 39 A.sets
th	17	290		7 25
fr	18	291	*St. Luke.*	8 12
sa	19	292		9 00
Sun	20	293	*20th Sunday after Trinity.*	9 50
m	21	294		10 40
tu	22	295		11 35
w	23	296		First Qr.
th	24	297		0 28 M. sets
fr	25	298		1 18
sa	26	299		2 10
Sun	27	300		3 1
m	28	301	*St. Simon and Jude.*	3 53
tu	29	302		4 48
w	30	303		Full Moon
th	31	304		7 24 A.ris

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PHASES OF THE MOON.

	D.	H.	M.
Last Quarter, ..	6	5	57 M
New Moon, ..	13	11	57 A.
First Quarter, ..	22	4	45 M.
Full Moon, ..	29	1	3 M.

Mean Semi-Diameter of the Sun, 16M. 12s

Days of the Week.	Days of the Month.	Days of the Year.		Moon's rising and setting. H. M.
fr	1	305	*All Saints.* [*died 23d January* 1820.	8 30 A.ris
sa	2	306	*All Souls Duke of Kent born* 1767,	9 36
Sun	3	307	22*d Sunday after Trinity. Princess*	10 39
m	4	308	[*Sophia born* 1777.	11 34
tu	5	309	*Powder Plot* 1605.	12 24
w	6	310		Last Qr.
th	7	311		1 6 M.ris.
fr	8	312	*Princess Augusta Sophia born* 1768.	1 47
sa	9	313		2 26
Sun	10	314	23*d Sunday after Trinity.*	3 3
m	11	315		3 41
tu	12	316		4 19
w	13	317		New M.
th	14	318		6 7 A.sets
fr	15	319		6 57
sa	16	320		7 45
Sun	17	321	24*th Sunday after Trinity.*	8 35
m	18	322		9 26
tu	19	323		10 18
w	20	324		11 6
th	21	325		11 55
fr	22	326		First Qr.
sa	23	327		0 46M.sets
Sun	24	328	25*th Sunday after Trinity.*	1 36
m	25	329		2 28
tu	26	330		3 25
w	27	331		4 24
th	28	332		5 29
fr	29	333		Full Moon
sa	30	334	*St. Andrew.*	8 16A.ris.

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PHASES OF THE MOON.

	D.	H.	M.
Last Quarter ..	5	6	3 A.
New Moon ..	13	6	51 A.
First Quarter ..	21	7	37 A.
Full Moon ..	28	11	25 M.

MeanSemi-Diameterofthe Sun, 16M.17S.

Days of the Week.	Days of the Month.	Days of the Year.		Moon's risingandsetting. H. M.
Sun	1	335	*Advent Sunday.*	9 18 A.ris
m	2	336		10 12
tu	3	337		10 58
w	4	338		11 41
th	5	339		Last Qr.
fr	6	340		0 18M.ris
sa	7	341	[*Mary*	0 56
Sun	8	342	*2d Sunday in Advent. Con. of B. V.*	1 33
m	9	343		2 11
tu	10	344		2 51
w	11	345		3 32
th	12	346		4 17
fr	13	347		New M.
sa	14	348		5 22A.sets
Sun	15	349	*3d Sunday in Advent.*	7 13
m	16	350		8 4
tu	17	351		8 52
w	18	352		9 40
th	19	353		10 28
fr	20	354		11 16
sa	21	355	*St. Thomas.*	First Qr.
Sun	22	356	*4th Sunday in Advent.*	0 7 M.sets
m	23	357		0 59
tu	24	358		1 55
w	25	359	*Christmas-Day.*	2 55
th	26	360	*St. Stephen.*	4 00
sr	27	361	*St. John.*	5 6
fa	28	362	*Innocents.*	Full Moon
Sun	29	363	*1st Sunday after Christmas.*	7 42 A.ris
m	30	364		8 34
tu	31	365	*Silvester.*	9 22

OCCURRENCES IN DECEMBER. 1822.

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TABLE OF THE EQUATION OF TIME FOR THE YEAR 1822, FOR THE MERIDIAN OF GREENWICH.

Days.	January.	February.	March.	April.	May.	June.
	Add.	Add.	Add.	Add.	Subtract.	Subtract.
	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.
1	3 49,3	13 56,1	12 41,7	4 3,6	3 2,1	2 38,4
2	4 17,6	14 3,7	12 29,5	3 45,3	3 9,9	2 29,6
3	4 45,5	14 10,4	12 16,9	3 27,1	3 17,0	2 20,3
4	5 13,0	14 16,3	12 3,7	3 9,0	3 23,6	2 10,7
5	5 40,1	14 21,3	11 50,1	2 51,1	3 29,7	2 0,7
6	6 6,7	14 25,6	11 36,0	2 33,3	3 35,1	1 50,4
7	6 32,9	14 29,0	11 21,5	2 15,7	3 40,0	1 39,7
8	6 58,5	14 31,6	11 6,6	1 58,3	3 44,4	1 28,8
9	7 22,6	14 33,5	10 51,3	1 41,2	3 48,1	1 17,5
10	7 48,2	14 34,6	10 35,6	1 24,4	3 51,3	1 6,0
11	8 12,3	14 34,9	10 19,7	1 7,8	3 53,9	0 54,2
12	8 35,7	14 34,4	10 3,4	0 51,5	3 55,8	0 42,2
13	8 58,5	14 33,3	9 46,8	0 35,5	3 57,2	0 29,9
14	9 20,8	14 31,3	9 30,0	0 19,9	3 58,0	0 17,4
15	9 42,4	14 28,7	9 12,9	0 4,6	3 58,2	0 4,8
16	10 3,3	14 25,3	8 55,6	Sub.0 10,3	3 57,8	add 0 8,0
17	10 23,6	14 21,2	8 38,1	0 24,8	3 56,8	0 21,0
18	10 43,2	14 16,5	8 20,4	0 39,0	3 55,2	0 34,0
19	11 2,1	14 11,1	8 2,6	0 52,6	3 53,0	0 47,1
20	11 20,2	14 4,9	7 44,6	1 5,9	3 50,3	1 0,2
21	11 37,6	13 58,2	7 26,5	1 18,8	3 47,1	1 13,3
22	11 54,3	13 50,8	7 8,3	1 31,2	3 43,2	1 26,4
23	12 10,1	13 42,7	6 50,0	1 43,2	3 38,9	1 39,4
24	12 25,2	13 34,0	6 31,6	1 54,7	3 34,0	1 52,4
25	12 39,5	13 24,7	6 13,1	2 5,8	3 28,7	2 5,3
26	12 53,0	13 14,9	5 54,6	2 16,4	3 22,9	2 18,0
27	13 5,6	13 4,4	5 36,1	2 26,6	3 16,6	2 30,6
28	13 17,4	12 53,3	5 17,5	2 36,2	3 9,8	2 43,0
29	13 28,3		4 59,0	2 45,4	3 2,6	2 55,2
30	13 38,4		4 40,5	2 54,1	2 55,0	3 7,2
31	13 47,7		4 22,0		2 46,9	

TABLE OF THE EQUATION OF TIME, *continued.*

Days.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.
	Add.	Add.	Subtract.	Subtract.	Subtract.	Subtract.
	M. S.	M. S.	M. S.	M. S.	M. S.	M. S.
1	3 18,9	6 0,2	0 2,5	10 12,3	16 14,3	10 48,9
2	3 30,4	5 56,6	0 21,3	10 31,4	16 15,5	10 26,2
3	3 41,6	5 52,4	0 40,4	10 50,2	16 15,9	10 2,8
4	3 52,6	5 47,6	0 59,8	11 8,6	16 15,5	9 38,7
5	4 3,2	5 42,2	1 19,4	11 26,7	16 14,2	9 14,1
6	4 13,5	5 36,2	1 39,2	11 44,4	16 12,0	8 48,9
7	4 23,5	5 29,6	1 59,2	12 1,6	16 9,0	8 23,2
8	4 33,2	5 22,4	2 19,4	12 18,5	16 5,2	7 57,0
9	4 42,4	5 14,7	2 39,7	12 34,9	16 0,5	7 30,2
10	4 51,3	5 6,5	3 0,2	12 50,8	15 54,8	7 3,0
11	4 59,8	4 57,7	3 20,8	13 6,3	15 48,4	6 35,3
12	5 7,9	4 48,3	3 41,5	13 21,2	15 41,1	6 7,3
13	5 15,5	4 38,4	4 2,3	13 35,7	15 32,9	5 38,9
14	5 22,8	4 28,0	4 23,1	13 49,6	15 23,9	5 10,2
15	5 29,5	4 17,1	4 44,1	14 3,0	15 14,1	4 41,1
16	5 35,8	4 5,6	5 5,0	14 15,9	15 3,4	4 11,9
17	5 41,6	3 53,6	5 26,0	14 28,1	14 51,9	3 42,4
18	5 46,9	3 41,1	5 47,0	14 39,8	14 39,5	3 12,7
19	5 51,7	3 28,0	6 8,0	14 50,9	14 26,3	2 42,9
20	5 55,9	3 14,5	6 28,9	15 1,4	14 12,4	2 13,0
21	5 59,5	3 0,5	6 49,9	15 11,2	13 57,6	1 43,0
22	6 2,6	2 46,0	7 10,7	15 20,4	13 42,1	1 13,0
23	6 5,1	2 31,0	7 31,5	15 29,0	13 25,8	0 43,0
24	6 7,0	2 15,6	7 52,2	15 36,9	13 8,7	0 13,1
25	6 8,8	1 59,7	8 12,8	15 44,2	12 50,9	add 16,8
26	6 9,0	1 43,4	8 33,2	15 50,7	12 32,3	0 46,6
27	6 9,1	1 26,7	8 53,4	15 56,5	12 13,0	1 16,2
28	6 8,5	1 9,6	9 13,4	16 1,6	11 53,0	1 45,7
29	6 7,4	0 52,1	9 33,4	16 5,9	11 32,3	2 15,0
30	6 5,6	0 34,3	9 53,0	16 9,5	11 10,9	2 44,1
31	6 3,2	0 16,0		16 12,3		3 13,0

TABLE OF THE SUN'S DECLINATION FOR THE YEAR 1822, FOR THE MERIDIAN OF GREENWICH.

Days.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
	South.			South.			South.			North.			North.			North.		
	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.
1	23	2	31	17	10	15	7	40	43	4	26	11	14	59	25	22	1	33
2	22	57	25	16	53	5	7	17	54	4	49	17	15	17	30	22	9	39
3	22	51	52	16	35	37	6	55	0	5	12	19	15	35	21	22	17	22
4	22	45	51	16	17	52	6	31	59	5	35	15	15	52	56	22	24	41
5	22	39	24	15	59	51	6	8	53	5	58	5	16	10	16	22	31	37
6	22	32	29	15	41	33	5	45	43	6	20	48	16	27	19	22	38	10
7	22	25	8	15	22	59	5	22	27	6	43	25	16	44	6	22	44	19
8	22	17	20	15	4	9	4	59	8	7	5	56	17	0	37	22	50	4
9	22	9	6	14	45	5	4	35	44	7	28	19	17	16	51	22	55	25
10	22	0	27	14	25	45	4	12	17	7	50	35	17	32	47	23	0	22
11	21	51	21	14	6	11	3	48	47	8	12	43	17	48	26	23	4	55
12	21	41	50	13	46	23	3	25	14	8	34	43	18	3	47	23	9	3
13	21	31	53	13	26	21	3	1	38	8	56	34	18	18	50	23	12	47
14	21	21	32	13	6	6	2	38	1	9	18	17	18	33	35	23	16	6
15	21	10	46	12	45	38	2	14	21	9	39	50	18	48	1	23	19	1
16	20	59	35	12	24	58	1	50	41	10	1	14	19	2	9	23	21	31
17	20	48	1	12	4	6	1	26	59	10	22	28	19	15	57	23	23	37
18	20	36	2	11	43	2	1	3	17	10	43	32	19	29	26	23	25	18
19	20	23	41	11	21	47	0	39	34	11	4	26	19	42	35	23	26	34
20	20	10	56	11	0	22	0	15	51	11	25	9	19	55	23	23	27	25
							North.											
21	19	57	48	10	38	46	0	7	51	11	45	41	20	7	52	23	27	51
22	19	44	18	10	17	1	0	31	32	12	6	1	20	20	0	23	27	52
23	19	30	26	9	55	6	0	55	12	12	26	9	20	31	47	23	27	29
24	19	16	13	9	33	2	1	18	50	12	46	5	20	43	13	23	26	40
25	19	1	38	9	10	48	1	42	26	13	5	48	20	54	18	23	25	27
26	18	46	42	8	48	28	2	6	0	13	25	19	21	5	1	23	23	50
27	18	31	26	8	26	1	2	29	31	13	44	36	21	15	22	23	21	47
28	18	15	50	8	3	25	2	52	59	14	3	39	21	25	21	23	19	20
29	17	59	55				3	16	23	14	22	29	21	34	58	23	16	29
30	17	43	40				3	39	43	14	41	4	21	44	12	23	13	13
31	17	27	6				4	3	0				21	53	4			

TABLE OF THE SUN'S DECLINATION, *continued.*

Days.	July.			August.			September.			October.			November.			December.		
	North.			North.			North.			South.			South.			South.		
	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.	D.	M.	S.
1	23	9	32	18	7	52	8	24	58	3	4	6	14	21	30	21	47	24
2	23	5	27	17	52	42	8	3	9	3	27	25	14	40	42	21	56	38
3	23	0	58	17	37	16	7	41	12	3	50	42	14	59	41	22	5	26
4	22	56	8	17	21	32	7	19	8	4	13	56	15	18	24	22	13	50
5	22	50	48	17	5	31	6	56	57	4	37	7	15	36	53	22	21	47
6	22	45	7	16	49	13	6	34	38	5	0	15	15	55	7	22	29	19
7	22	39	3	16	32	39	6	12	13	5	23	19	16	13	4	22	36	24
8	22	32	35	16	15	49	5	49	42	5	46	19	16	30	45	22	43	2
9	22	25	43	15	58	43	5	27	5	6	9	15	16	48	10	22	49	14
10	22	18	28	15	41	22	5	4	22	6	32	7	17	5	18	22	54	58
11	22	10	50	15	23	45	4	41	33	6	54	53	17	22	8	23	0	16
12	22	2	49	15	5	53	4	18	40	7	17	34	17	38	40	23	5	6
13	21	54	26	14	47	47	3	55	42	7	40	8	17	54	54	23	9	29
14	21	45	48	14	29	27	3	32	40	8	2	37	18	10	49	23	13	23
15	21	36	31	14	10	52	3	9	34	8	24	59	18	26	25	23	16	51
16	21	27	0	13	52	4	2	46	24	8	47	13	18	41	41	23	19	50
17	21	17	7	13	33	3	2	23	11	9	9	20	18	56	37	23	22	21
18	21	6	53	13	13	49	1	59	56	9	31	20	19	11	13	23	24	24
19	20	56	17	12	54	22	1	36	38	9	53	10	19	25	29	23	25	58
20	20	45	20	12	34	43	1	13	17	10	14	52	19	39	23	23	27	5
21	20	34	1	12	14	52	0	49	55	10	36	25	19	52	56	23	27	43
22	20	22	23	11	54	49	0	26	32	10	57	49	20	6	6	23	27	53
23	20	10	23	11	34	35	0	3	7	11	19	2	20	18	55	23	27	34
							South.											
24	19	58	3	11	14	11	0	20	18	11	40	5	20	31	21	23	26	47
25	19	45	24	10	53	35	0	43	43	12	0	57	20	43	24	23	25	32
26	19	32	25	10	32	50	1	7	9	12	21	39	20	55	4	23	23	49
27	19	19	6	10	11	54	1	30	34	12	42	8	21	6	20	23	21	37
28	19	5	28	9	50	49	1	53	59	13	2	26	21	17	13	23	18	58
29	18	51	32	9	29	34	2	17	23	13	22	32	21	27	41	23	15	50
30	18	37	17	9	8	11	2	40	45	13	42	24	21	37	45	23	12	14
31	18	22	43	8	46	38				14	2	4				23	8	11

TABLE OF THE SUN'S RIGHT ASCENSION FOR THE YEAR 1822, FOR THE MERIDIAN OF GREENWICH.

Days.	JANUARY.			FEBRUARY.			MARCH.			APRIL.			MAY.			JUNE.		
	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.
1	18	46	6	20	58	28	22	47	37	0	41	11	2	32	21	4	34	58
2	18	50	31	21	2	32	22	51	22	0	44	49	2	36	9	4	39	3
3	18	54	56	21	6	36	22	55	5	0	48	27	2	39	59	4	43	9
4	18	59	20	21	10	38	22	58	49	0	52	6	2	43	49	4	47	15
5	19	3	44	21	14	40	23	2	32	0	55	44	2	47	39	4	51	22
6	19	8	7	21	18	41	23	6	14	0	59	23	2	51	30	4	55	29
7	19	12	30	21	22	40	23	9	56	1	3	2	2	55	22	4	59	36
8	19	16	52	21	26	40	23	13	38	1	6	41	2	59	14	5	3	43
9	19	21	14	21	30	38	23	17	19	1	10	21	3	3	7	5	7	51
10	19	25	35	21	34	36	23	21	0	1	14	0	3	7	0	5	11	59
11	19	29	56	21	38	33	23	24	40	1	17	40	3	10	54	5	16	8
12	19	34	16	21	42	29	23	28	21	1	21	20	3	14	49	5	20	16
13	19	38	35	21	46	24	23	32	1	1	25	1	3	18	44	5	24	25
14	19	42	54	21	50	19	23	35	40	1	28	42	3	22	40	5	28	34
15	19	47	12	21	54	13	23	39	20	1	32	23	3	26	36	5	32	44
16	19	51	30	21	58	6	23	43	0	1	36	5	3	30	33	5	36	53
17	19	55	47	22	1	58	23	46	38	1	39	47	3	34	31	5	41	2
18	20	0	3	22	5	50	23	50	17	1	43	29	3	38	29	5	45	12
19	20	4	19	22	9	41	23	53	55	1	47	12	3	42	28	5	49	22
20	20	8	33	22	13	32	23	57	34	1	50	55	3	46	27	5	53	31
21	20	12	47	22	17	21	0	1	12	1	54	39	3	50	27	5	57	41
22	20	17	1	22	21	11	0	4	51	1	58	23	3	54	27	6	1	51
23	20	21	13	22	24	59	0	8	29	2	2	7	3	58	28	6	6	0
24	20	25	25	22	28	47	0	12	7	2	5	52	4	2	29	6	10	10
25	20	29	36	22	32	34	0	15	45	2	9	38	4	6	32	6	14	19
26	20	33	46	22	36	21	0	19	23	2	13	24	4	10	34	6	18	29
27	20	37	55	22	40	7	0	23	1	2	17	10	4	14	37	6	22	38
28	20	42	3	22	43	52	0	26	39	2	20	57	4	18	40	6	26	47
29	20	46	11				0	30	17	2	24	44	4	22	44	6	30	56
30	20	50	17				0	33	55	2	28	32	4	26	48	6	35	4
31	20	54	23				0	37	33				4	30	53			

TABLE OF THE SUN'S RIGHT ASCENSION, *continued.*

Days.	July.			August.			September.			October.			November.			December.		
	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S.	H.	M.	S
1	6	39	13	8	44	8	10	40	17	12	28	22	14	24	33	16	28	16
2	6	43	21	8	48	1	10	43	55	12	32	0	14	28	28	16	32	35
3	6	47	29	8	51	53	10	47	32	12	35	37	14	32	24	16	36	55
4	6	51	36	8	55	45	10	51	9	12	39	16	14	36	21	16	41	16
5	6	55	43	8	59	36	10	54	46	12	42	54	14	40	19	16	45	37
6	6	59	50	9	3	26	10	58	23	12	46	33	14	44	18	16	49	59
7	7	3	57	9	7	16	11	2	0	12	50	12	14	48	17	16	54	21
8	7	8	3	9	11	6	11	5	36	12	53	52	14	52	18	16	58	44
9	7	12	9	9	14	55	11	9	12	12	57	32	14	56	19	17	3	7
10	7	16	14	9	18	43	11	12	48	13	1	12	15	0	21	17	7	31
11	7	20	19	9	22	31	11	16	24	13	4	53	15	4	24	17	11	55
12	7	24	24	9	26	18	11	20	0	13	8	35	15	8	28	17	16	20
13	7	28	28	9	30	4	11	23	35	13	12	17	15	12	33	17	20	45
14	7	32	32	9	33	50	11	27	11	13	16	0	15	16	38	17	25	10
15	7	36	36	9	37	36	11	30	47	13	19	43	15	20	45	17	29	36
16	7	40	38	9	41	21	11	34	22	13	23	26	15	24	52	17	34	2
17	7	44	41	9	45	6	11	37	58	13	27	11	15	29	0	17	38	28
18	7	48	43	9	48	50	11	41	33	13	30	56	15	33	9	17	42	55
19	7	52	44	9	52	33	11	45	9	13	34	41	15	37	19	17	47	21
20	7	56	45	9	56	16	11	48	44	13	38	27	15	41	29	17	51	47
21	8	0	45	9	59	59	11	52	20	13	42	14	15	45	41	17	56	14
22	8	4	45	10	3	41	11	55	55	13	46	1	15	49	53	18	0	41
23	8	8	44	10	7	22	11	59	31	13	49	49	15	54	6	18	5	7
24	8	12	42	10	11	3	12	3	7	13	53	38	15	58	19	18	9	34
25	8	16	40	10	14	44	12	6	43	13	57	27	16	2	34	18	14	0
26	8	20	37	10	18	24	12	10	19	14	1	17	16	6	49	18	18	27
27	8	24	34	10	22	4	12	13	55	14	5	8	16	11	5	18	22	53
28	8	28	30	10	25	43	12	17	32	14	8	59	16	15	22	18	27	19
29	8	32	25	10	29	22	12	21	8	14	12	51	16	19	39	18	31	45
30	8	36	20	10	33	1	12	24	45	14	16	44	16	23	57	18	36	11
31	8	40	14	10	36	39				14	20	38				18	40	37

Eclipses *of the* Satellites *of* Jupiter, *in the Year* 1822.— Mean Time *at the* Madras Observatory.

Days.		Satellites.	Immersion or Emersion.	Time of the Eclipses.			Morning or Afternoon.	Days.		Satellites.	Immersion or Emersion.	Time of the Eclipses.			Morning or Afternoon.
				H.	M.	S.						H.	M.	S.	
January	4	3	Em	8	15	45	A	October	—	2	Im	3	39	27	M
	7	1	Em	9	48	39	,,		4	3	Im	2	48	7	,,
	11	3	Im	10	10	29	,,		—	,,	Em	4	57	29	,,
	15	2	Em	7	5	20	,,		9	1	Im	3	45	33	,,
	16	1	Em	6	13	48	,,		16	,,	Im	5	39	15	,,
	22	2	Im	7	8	33	,,		18	,,	Im	0	7	42	,,
	—	,,	Em	9	41	18	,,		19	2	Im	10	12	1	A
	23	1	Em	8	9	51	,,		25	1	Im	2	1	31	M
	29	2	Im	9	44	33	,,		27	,,	Im	0	49	18	,,
	30	1	Em	10	5	54	,,	Nov.	1	1	Im	3	55	27	,,
February	8	1	Em	6	30	52	,,		—	3	Em	8	59	41	A
	15	,,	Em	8	26	52	,,		2	1	Im	10	23	55	,,
	16	3	Im	6	23	5	,,		3	2	Im	3	26	37	M
	—	2	Em	6	46	48	,,		8	3	Im	10	48	17	A
March	3	1	Em	6	47	42	,,		9	3	Em	1	0	42	M
	20	2	Em	6	27	44	,,		10	1	Im	0	18	0	,,
	26	1	Em	7	3	38	,,		16	3	Im	2	48	24	,,
	31	3	Im	6	36	48	,,		—	,,	Em	5	1	33	,,
June	23	1	Im	4	51	58	M		17	1	Im	2	12	13	,,
	28	2	Im	4	19	45	,,		18	,,	Im	8	40	49	A
July	9	1	Im	3	8	37	,,		20	2	Im	10	0	11	,,
	10	3	Em	4	55	31	,,		24	1	Im	4	6	34	M
	16	1	Im	5	2	32	,,		26	,,	Em	0	42	55	,,
	30	2	Im	4	5	29	,,		27	,,	Em	7	11	33	A
August	8	1	Im	5	12	5	,,		28	2	Em	3	12	22	M
	17	,,	Im	1	34	6	,,	Dec.	3	1	Em	2	37	39	,,
	22	3	Im	2	50	39	,,		4	,,	Em	9	6	15	A
	—	,,	Em	4	56	58	,,		8	,,	Em	7	7	55	,,
	24	1	Im	3	27	38	,,		11	,,	Em	11	1	6	,,
	—	2	Em	3	48	55	,,		14	3	Im	6	49	21	,,
	31	2	Im	3	51	33	,,		—	3	Em	9	5	17	,,
	—	1	Im	5	21	9	,,		15	2	Em	9	45	5	,,
Sept.	9	1	Im	1	43	0	,,		19	1	Em	0	56	6	M
	16	1	Im	3	36	29	,,		20	1	Em	7	24	54	A
	23	1	Im	5	30	1	,,		21	3	Im	10	50	51	,,
	24	,,	Im	11	58	23	A		22	,,	Em	1	7	39	M
	25	2	Im	1	2	14	M		23	2	Em	0	22	12	,,
	27	3	Em	0	58	20	,,		26	1	Em	2	51	15	,,
October	2	1	Im	1	51	57	,,		27	1	Em	9	20	5	A

A CATALOGUE OF 45 PRINCIPAL FIXED STARS,

REDUCED TO THE 1ST OF JANUARY, 1822.

Number.	Names of Stars.	Mean A. R.			Annual Variation.	N. P. D.			Annual Variation.
		H.	M.	S.	S.	D.	M.	S.	S.
1	γ Pegasi.	0	4	4,67	+ 3,08	75	48	19,2	—20,20
2	α Cassiop.	0	30	27,24	3,31	34	26	24,48	—19,80
3	Polaris.	0	57	29,72	14,26	1	38	26,7	—19,45
4	α Arietis.	1	57	9,37	3,35	67	22	59,91	—17,40
5	α Ceti.	2	52	58,69	3,12	86	36	40,5	—14,75
6	α Persei.	3	11	39,34	4,20	40	46	46,37	—13,50
7	Aldebaran.	4	25	42,85	3,43	73	51	23,71	— 7,95
8	Capellæ.	5	3	33,45	4,41	44	11	39,33	— 4,57
9	Rigel.	5	5	59,02	2,88	98	24	49,50	— 4,92
10	β Tauri.	5	15	2,65	3,78	61	33	9,20	— 3,83
11	α Orionis.	5	45	32,14	3,25	82	38	3,32	— 1,37
12	Sirius.	6	37	17,88	2,64	106	28	39,64	+ 4,36
13	Castor.	7	23	13,49	3,85	57	43	56,28	+ 7,06
14	Procyon.	7	29	58,67	3,15	84	19	31,12	+ 8,54
15	Pollux.	7	34	48,56	3,69	61	33	8,42	+ 8,00
16	α Hydræ.	9	18	50,21	2,95	97	53	29,62	+15,19
17	Regulus.	9	58	52,86	3,21	77	9	52,88	+17,33
18	α Urs. Maj.	10	52	39,34	3,83	27	17	25,20	+19,30
19	β Leonis.	11	39	58,21	3,07	74	25	58,01	+20,04
20	γ Urs. Maj.	11	44	25,22	3,20	35	18	55,25	+20,00

A CATALOGUE OF FIXED STARS, (continued.)

Number.	Names of Stars.	Mean A. R.			Annual Variation.	N. P. D.			Annual Variation.
		H.	M.	S.	S.	D.	M.	S.	S.
21	Spica Virginis	13	15	49,53	3,14	100	13	41,55	+18,95
22	γ Urs. Maj.	13	40	30,88	2,38	39	47	41,61	+18,20
23	Arcturus.	14	7	32,58	2,73	69	53	9,91	+18,99
24	1 Libræ.	14	40	51,32	3,29	105	14	55,54	+15,20
25	2 Libræ.	14	41	2,77	3,29	105	17	39,44	+15,20
26	β Ursæ Minor	14	51	19,41	— 0,32	15	7	1,23	+14,70
27	α Cor. Bor.	15	27	9,07	+ 2,53	62	40	47,86	+12,49
28	α Serpentis.	15	35	30,22	2,94	83	0	24,80	+11,73
29	Antares.	16	18	30,27	3,66	116	1	33,40	+ 8,62
30	α Herculis.	17	6	31,97	2,73	75	23	54,24	+ 4,48
31	α Ophiuchi.	17	26	40,36	2,77	77	18	6,78	+ 3,10
32	γ Draconis.	17	52	28,34	1,38	38	29	9,85	+ 0,70
33	α Lyræ.	18	30	54,63	2,03	51	22	33,48	— 3,00
34	γ Aquilæ.	19	37	47,68	2,85	79	48	45,18	— 8,38
35	α Aquilæ.	19	42	5,70	2,93	81	35	37,26	— 9,06
36	β Aquilæ.	19	46	33,98	2,95	84	1	46,97	— 8,57
37	1 α Capricorni	20	7	46,22	3,33	103	3	58,20	—10,80
38	2 α Capricorni	20	8	10,14	3,33	103	5	15,10	—10,80
39	α Cygni.	20	35	21,80	2,04	45	20	58,27	—12,63
40	α Cephei.	21	14	19,24	1,42	28	9	58,45	—14,90
41	β Cephei.	21	26	20,27	0,81	20	13	9,24	—15,70
42	α Aquarii.	21	56	38,12	3,09	91	10	45,29	—17,37
43	Fomalhaut.	22	47	47,33	3,34	120	33	47,60	—19,10

A CATALOGUE OF FIXED STARS, (continued.)

Number.	Names of Stars.	Mean A. R.	Annual Variation.	N. P. D.	Annual Variation.
		H. M. S.	S.	D. M. S.	S.
44	α Pegasi.	22 55 53,95	2,98	75 44 56,76	—19,43
45	α Andromedæ.	23 59 12,14	3,08	61 53 30,25	—19,99

A CALENDAR,

FOR THE YEAR 1822:

Corresponding with the years 1744 and 1745 of the Hindoo Æra of Salavahana; of which, the Chitterabauhnoo year 1745, will commence on the 11th of April 1822; Corresponding also with the 1237th and 1238th years of the Hegira; the 1238th year of which will commence on the 17th September.

English.		*Mahomedan.*		*Holy Days, Festivals, &c.*
May	7	Shabaun	14	Shooberat.
May	23	Ramzan	}	This is a solemn season of Fasting.
June	28	1st to last	}	
June	28	Shaval	8	Edermadzan.
Aug.	28	Zelhudge	10	Buckreed: This is held in commemoration of Abraham offering up the Ram, instead of his son Isaac.
Sept.	17	Mohorum	1	Mohorum: The festival of Hussain and Hassain, lasts 10 days: This month is also the commencement of the 1238th year of the Hegira.
Nov.	13	Suffer.	28	Achurry Charshumba.
Nov.	16	Raby	1	From 1st to 12th Barabafath.

MALABAR AND GENTOO FESTIVALS, &c.

English.		*Malabar.*		*Holy Days, Festivals, &c.*
Jan.	12	Tye	1	Oottarayana Punnea Calum—Parum Pungul.

Malabar and Gentoo Festivals, &c.

English.		*Malabar.*		*Holy Days, Festivals, &c.*
Jan.	13	Tye	2	Mauttoo Pungul.
	14		3	Savetree Gowry Wratum.
	16		5	Jaya Paurvate Wratum.
	18		7	Feast begins at Teroovulloor.
	22		11	Amavasya
	24		13	Magha Soodhum—Radostavum at Teroovulloor.
	25		14	Kylasa Gowry Wratum.
	26		15	Kunda Gowry Wratum.
	29		18	Radha Suptamee.
Feb.	2		22	Tela Pudma Wratum—Beeshma Yacadasy.
	5		25	Floating feast in Seeva Pagoda.
	6		26	Baratala Pournamee.
	20	Mausee	11	Maha Seevaratry.
	21		12	Amavasya—Dwapara Yoogadee.
	22		13	Palgoona Soodhum.
	26		17	Feast begins at Teroovatore.
Mar.	4		23	Radostavum at Teroovatore.
	6		25	Maloogadee Sarvey at Teroovatore.
	7		26	Kamaduhanum.
	22	Pungonee	11	Amavasya.
	24		13	New Year's Day of the Gentoo Bramins—Chytra Soodhum—Sumvastara Gowry Wratum.
	25		14	Ootama Manoovadee.
	26		15	Sowbagya Gowry Wratum.
	27		16	Culpaudee.
	28		17	Feast begins at St. Thome.
	29		18	Suntana Suptame.
	31		20	Stree Ramanavamy.
Apr.	1		21	Vyramoodee Sarvey at Teroonaurayana Poorum.
	3		23	Radostavum at St. Thome.
	4		24	Pungoonee Ootterum.
	7		27	Feast begins at Triplicane.
	9		29	Garoodostavum at Triplicane.
	11	Chittera	1	New Year's Day of the Malabar Bramins.

Malabar and Gentoo Festivals, &c.

English.	*Malabar.*		*Holy Days, Festivals, &c.*
Apr. 13	Chittera	3	Radostavum at Triplicane.
17		7	Feast begins at Streeparumboodoor.
19		9	Varaha Jayentee.
21		11	Amavasya.
22		12	Vysaka Soodhum.
24		14	Acshayatreteya—Balarama Jayentee.
26		16	Streeparumboodoor Sautmoray.
28		18	Feast begins at Teroovulloor.
May 4		24	Narasimma Jayentee—Radostavum at Teroovulloor.
6		26	Chittera Pournamee.
18	Vyasee	7	Duttatraya Jayentee.
20		9	Amavasya.
21		10	Jaysta Soodhum.
22		11	Booda Jayentee—Kalka Jayentee.
23		12	Kunda Gowry Wratum.
30		19	Papahara Dasamy.
June 1		21	Feast begins at Conjevarum.
3		23	Garoodostavum at Conjevarum.
4		24	Bowchya Manoovadee.
7		27	Radostavum at Conjevarum.
16	Auny	4	Coorma Jayentee.
18		6	Amavasya.
20		8	Ashada Soodhum.
21		9	Amroota Latchme Wratum.
28		16	Feast begins at Triplicane.
30		18	Garoodostavum at Triplicane.
July 2		20	Jaya Paurwaty Wratum.
4		22	Radostavum at Triplicane.
18	Audy	5	Amavasya.
19		6	Sravana Soodhum.
22		9	Naga Chaturtee.
23		10	Gareoda Punchamee.
Aug. 2		20	Ejooroopakurmum—Vara Lutcheme Wratum.
3		21	Roogoopau Kurmum.
9		27	Chrishnastame.
14		32	Audy Pundega.
16	Auvany	2	Amavasya.

Malabar and Gentoo Festivals, &c.

English.		Malabar.		*Holy Days, Festivals, &c.*
August	17	Auvany	3	Bahdrapada Soodhum.
	19		5	Thamasa Manoovadee—Harytala Gowry Wratum.
	20		6	Vinayaka Chaturtee—Saumauroopakurmum.
	21		7	Rooshee Punchamee.
	23		9	Mookta Barana Suptamee.
	29		15	Vamana Jayentee.
	31		17	Anunta Chaturdasee.
Sept.	1		18	Ooma Mahaswara Wratum.
	2		19	Mahalaya Pacthum.
	8		25	Sree Jayentee.
	13		30	Kaly Yoogadee.
	15	Parattasy	1	Amavasya.
	16		2	Audeka Asweeja Soodhum.
	18		4	Feast begins at Tereopatee.
Oct.	14		30	Amavasya.
	15	Arpysy	1	Neja Asweeja Soodhum—Navaratry Poojarumbum.
	19		5	Lalyta Gowry Wratum.
	20		6	Saraswaty Poojarumbum.
	24		10	Swarochisha Manoovadee—Maha Navamy.
	25		11	Veejaya Dasamee.
	26		12	Toolasy Wratum.
Nov.	1		18	Chundrodaya Gowry Wratum.
	11		28	Naraca Chaturdasy.
	12		29	Deepavalee.
	13		30	Amavasya.
	14	Kartyga	1	Cartyga Soodhum.
	16		3	Treelochana Gowry Wratum.
	17		4	Naga Chaturtee.
	19		6	Skundashasty.
	20		7	Feast begins at Teroonaumala—Culpadee.
	22		9	Cretayoogadee.
	25		12	Swayamboova Manoovadee.
	28		15	Aroonachala Deepum—Criteka Deepum.
Dec.	13		30	Amavasya.

Malabar and Gentoo Festivals, &c.

English.		*Malabar.*		*Holy Days, Festivals, &c.*
Dec.	14	Margaly	1	Margaseera Soodhum—Shaya Mausum.
	15		2	Thin Threene Gowry Wratum.
	16		3	Rumba Gowry Wratum.
	19		6	Mylarshasty.
	28		15	Aroodra Thasanum.
	29		16	Paraseo Rauma Jayentee.

TABLE *shewing the correspondent Months and Days of the* English, Mahomedan *and* Malabar *Calendars, in the Year* 1822.

JANUARY.	RABUSANY.	MARGALY.	FEBRUARY.	JEMADELAVEL.	TYE.	MARCH.	JAMDEUSSANY.	MAUSEE.	APRIL.	RUJJUB.	PUNGOONEE.	MAY.	SHABAUN.	CHITTERA.	JUNE.	RAMZAN.	VYASSE.
1	6	20	1	8	21	1	7	20	1	8	21	1	8	21	1	10	21
2	7	21	2	9	22	2	8	21	2	9	22	2	9	22	2	11	22
3	8	22	3	10	23	3	9	22	3	10	23	3	10	23	3	12	23
4	9	23	4	11	24	4	10	23	4	11	24	4	11	24	4	13	24
5	10	24	5	12	25	5	11	24	5	12	25	5	12	25	5	14	25
6	11	25	6	13	26	6	12	25	6	13	26	6	13	26	6	15	26
7	12	26	7	14	27	7	13	26	7	14	27	7	14	27	7	16	27
8	13	27	8	15	28	8	14	27	8	15	28	8	15	28	8	17	28
9	14	28	9	16	29	9	15	28	9	16	29	9	16	29	9	18	29
10	15	29	10	17	1	10	16	29	10	17	30	10	17	30	10	19	30
11	16	30	11	18	2	11	17	30	11	18	1	11	18	31	11	20	31
12	17	1	12	19	3	12	18	1	12	19	2	12	19	1	12	21	32
13	18	2	13	20	4	13	19	2	13	20	3	13	20	2	13	22	1
14	19	3	14	21	5	14	20	3	14	21	4	14	21	3	14	23	2
15	20	4	15	22	6	15	21	4	15	22	5	15	22	4	15	24	3
16	21	5	16	23	7	16	22	5	16	23	6	16	23	5	16	25	4
17	22	6	17	24	8	17	23	6	17	24	7	17	24	6	17	26	5
18	23	7	18	25	9	18	24	7	18	25	8	18	25	7	18	27	6
19	24	8	19	26	10	19	25	8	19	26	9	19	26	8	19	28	7
20	25	9	20	27	11	20	26	9	20	27	10	20	27	9	20	29	8
21	26	10	21	28	12	21	27	10	21	28	11	21	28	10	21	1	9
22	27	11	22	29	13	22	28	11	22	29	12	22	29	11	22	2	10
23	28	12	23	1	14	23	29	12	23	30	13	23	1	12	23	3	11
24	29	13	24	2	15	24	30	13	24	1	14	24	2	13	24	4	12
25	1	14	25	3	16	25	1	14	25	2	15	25	3	14	25	5	13
26	2	15	26	4	17	26	2	15	26	3	16	26	4	15	26	6	14
27	3	16	27	5	18	27	3	16	27	4	17	27	5	16	27	7	15
28	4	17	28	6	19	28	4	17	28	5	18	28	6	17	28	8	16
29	5	18				29	5	18	29	6	19	29	7	18	29	9	17
30	6	19				30	6	19	30	7	20	30	8	19	30	10	18
31	7	20				31	7	20				31	9	20			

JULY.	SHAVAL.	AUNEE.	AUGUST.	ZELCADER.	AUDY.	SEPTEMBER.	ZELHUDGE.	AUVÅNEE.	OCTOBER.	MOHORUM.	PARATTASY.	NOVEMBER.	SUFFER.	ARPYSEE.	DECEMBER.	ROBULAVEL.	CARTYGA.
1	11	19	1	12	19	1	14	18	1	15	17	1	16	18	1	16	18
2	12	20	2	13	20	2	15	19	2	16	18	2	17	19	2	17	19
3	13	21	3	14	21	3	16	20	3	17	19	3	18	20	3	18	20
4	14	22	4	15	22	4	17	21	4	18	20	4	19	21	4	19	21
5	15	23	5	16	23	5	18	22	5	19	21	5	20	22	5	20	22
6	16	24	6	17	24	6	19	23	6	20	22	6	21	23	6	21	23
7	17	25	7	18	25	7	20	24	7	21	23	7	22	24	7	22	24
8	18	26	8	19	26	8	21	25	8	22	24	8	23	25	8	23	25
9	19	27	9	20	27	9	22	26	9	23	25	9	24	26	9	24	26
10	20	28	10	21	28	10	23	27	10	24	26	10	25	27	10	25	27
11	21	29	11	22	29	11	24	28	11	25	27	11	26	28	11	26	28
12	22	30	12	23	30	12	25	29	12	26	28	12	27	29	12	27	29
13	23	31	13	24	31	13	26	30	13	27	29	13	28	30	13	28	30
14	24	1	14	25	32	14	27	31	14	28	30	14	29	1	14	29	1
15	25	2	15	26	1	15	28	1	15	29	1	15	30	2	15	30	2
16	26	3	16	27	2	16	29	2	16	30	2	16	1	3	16	1	3
17	27	4	17	28	3	17	1	3	17	1	3	17	2	4	17	2	4
18	28	5	18	29	4	18	2	4	18	2	4	18	3	5	18	3	5
19	29	6	19	1	5	19	3	5	19	3	5	19	4	6	19	4	6
20	30	7	20	2	6	20	4	6	20	4	6	20	5	7	20	5	7
21	1	8	21	3	7	21	5	7	21	5	7	21	6	8	21	6	8
22	2	9	22	4	8	22	6	8	22	6	8	22	7	9	22	7	9
23	3	10	23	5	9	23	7	9	23	7	9	23	8	10	23	8	10
24	4	11	24	6	10	24	8	10	24	8	10	24	9	11	24	9	11
25	5	12	25	7	11	25	9	11	25	9	11	25	10	12	25	10	12
26	6	13	26	8	12	26	10	12	26	10	12	26	11	13	26	11	13
27	7	14	27	9	13	27	11	13	27	11	13	27	12	14	27	12	14
28	8	15	28	10	14	28	12	14	28	12	14	28	13	15	28	13	15
29	9	16	29	11	15	29	13	15	29	13	15	29	14	16	29	14	16
30	10	17	30	12	16	30	14	16	30	14	16	30	15	17	30	15	17
31	11	18	31	13	17				31	15	17				31	16	18

TABLE *of the* RISING *and* SETTING *of the* SUN *between the* LATITUDES *of* 8 *and* 14 DEGREES NORTH.

LATITUDE N.				8		9		10		11		12		13		14		LATITUDE N.			
Sun-rising.				H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	Sun-setting.			
		22		6	14	6	16	6	17	6	19	6	21	6	23	6	25			22	
Jan.	2	11		6	14	6	15	6	17	6	19	6	20	6	22	6	24	July	3	10	
	11	2	Dec.	6	13	6	15	6	16	6	18	6	19	6	21	6	23		12	1	June
	17	26		6	12	6	14	6	15	6	17	6	18	6	20	6	22		18	26	
	22	21		6	12	6	14	6	15	6	16	6	18	6	19	6	21		25	20	
	30	13		6	10	6	12	6	13	6	14	6	16	6	17	6	19	Aug.	1	12	
Feb.	6	6	Nov.	6	9	6	10	6	11	6	13	6	14	6	15	6	16		9	4	May
	12	31		6	8	6	9	6	10	6	11	6	12	6	13	6	14		15	28	
	18	25		6	7	6	8	6	8	6	9	6	10	6	11	6	12		22	22	
	24	19		6	5	6	6	6	7	6	8	6	8	6	9	6	10		27	16	
	29	14		6	4	6	5	6	5	6	6	6	6	6	7	6	8	Sept.	2	10	
Mar.	5	8		6	3	6	4	6	4	6	5	6	5	6	6	6	6		7	5	April
	10	3	Oct.	6	2	6	2	6	3	6	3	6	4	6	4	6	4		13	31	
	15	28		6	1	6	1	6	1	6	1	6	2	6	2	6	2		18	26	
	21	23		6	0	6	0	6	0	6	0	6	0	6	0	6	0		23	24	
	26	18		5	59	5	59	5	59	5	58	5	58	5	58	5	58		28	15	
	31	13		5	58	5	58	5	57	5	57	5	56	5	56	5	56	Oct.	3	10	
Apr.	5	7		5	57	5	56	5	56	5	55	5	54	5	54	5	54		8	5	Mar.
	10	2	Sept.	5	56	5	55	5	55	5	54	5	53	5	53	5	52		14	29	
	16	27		5	55	5	54	5	53	5	52	5	52	5	51	5	50		19	24	
	22	22		5	53	5	52	5	52	5	51	5	50	5	49	5	48		25	18	
	28	15		5	52	5	51	5	50	5	49	5	48	5	47	5	46		31	12	
May	4	9		5	51	5	50	5	49	5	47	5	46	5	45	5	44	Nov.	6	6	Feb.
	12	1	Aug.	5	50	5	49	5	47	5	46	5	44	5	43	5	41		13	30	
	20	24		5	49	5	48	5	46	5	44	5	43	5	41	5	39		21	22	
	26	18		5	48	5	47	5	45	5	43	5	42	5	40	5	38		26	17	
June	1	12		5	47	5	46	5	44	5	42	5	41	5	39	5	37	Dec.	2	11	
	10	3	July	5	46	5	45	5	43	5	41	5	40	5	38	5	36		11	2	Jan.
	22			5	46	5	44	5	43	5	41	5	39	5	37	5	35		22		
Sun's Greatest Amptitude.				23	43	23	47	23	51	23	56	24	1	24	7	24	14	From the E. or W.			

Under the degree of latitude, or nearest to it, of the place required, taken from the table of Latitudes, and opposite the day of the month, or nearest to it, on the left hand side of the table, the time of the Sun's rising will be found, and opposite to it on the right hand is the time of the Sun's setting : Any person who would set his clock or watch by the Sun's rising or setting, and this table, must take the instant when the Sun's lower limb is about his semi-diameter distance from the horizon, at this time the centre of the Sun will be very near the true points of rising and setting, or that shown by the table.

TABLE *of the* RISING *and* SETTING *of the* SUN *between the* LATITUDES *of* 15 *and* 21 DEGREES NORTH.

LATITUDE N.				15		16		17		18		19		20		21		LATITUDE N.			
Sun-rising.				H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	Sun-setting.			
		22		6	27	6	29	6	31	6	32	6	34	6	36	6	38			22	
Jan.	2	11		6	26	6	28	6	30	6	31	6	33	6	35	6	37	July	3	10	
	11	2	Dec.	6	25	6	27	6	28	6	30	6	32	6	34	6	35		12	1	June
	17	26		6	24	6	26	6	27	6	28	6	30	6	32	6	34		18	26	
	22	21		6	22	6	24	6	25	6	26	6	28	6	30	6	32		25	20	
	30	13		6	20	6	22	6	24	6	25	6	26	6	28	6	29	Aug.	1	12	
Feb.	6	6	Nov.	6	18	6	19	6	20	6	22	6	23	6	24	6	25		9	4	May
	12	31		6	15	6	16	6	17	6	19	6	20	6	21	6	22		15	28	
	18	25		6	13	6	14	6	15	6	16	6	17	6	18	6	19		22	22	
	24	19		6	11	6	12	6	12	6	13	6	14	6	15	6	16		27	16	
	29	14		6	9	6	9	6	10	6	11	6	11	6	12	6	12	Sep.	2	10	
Mar.	5	8		6	7	6	7	6	7	6	8	6	8	6	9	6	9		7	5	Apr.
	10	3	Oct.	6	4	6	5	6	5	6	5	6	5	6	6	6	6		13	31	
	15	28		6	2	6	3	6	3	6	3	6	3	6	3	6	3		18	26	
	21	23		6	0	6	0	6	0	6	0	6	0	6	0	6	0		23	24	
	26	18		5	58	5	57	5	57	5	57	5	57	5	57	5	57		28	15	
	31	13		5	56	5	55	5	55	5	55	5	55	5	54	5	54	Oct.	3	10	
Apr.	5	7		5	53	5	53	5	53	5	52	5	52	5	51	5	51		8	5	Mar.
	10	2	Sep.	5	51	5	51	5	50	5	49	5	49	5	48	5	48		14	29	
	16	27		5	49	5	48	5	48	5	47	5	46	5	45	5	44		18	24	
	22	22		5	47	5	46	5	45	5	44	5	43	5	42	5	41		25	18	
	28	15		5	45	5	44	5	43	5	41	5	40	5	39	5	35		31	12	
May	4	9		5	42	5	41	5	40	5	38	5	37	5	36	5	31	Nov.	6	6	Feb.
	12	1	Aug.	5	40	5	38	5	37	5	35	5	34	5	32	5	28		13	30	
	20	24		5	38	5	36	5	35	5	34	5	32	5	30	5	26		21	22	
	26	18		5	36	5	34	5	33	5	32	5	30	5	28	5	25		26	17	
June	1	12		5	35	5	33	5	32	5	30	5	28	5	26	5	24	Dec.	2	11	
	20	3	July	5	34	5	32	5	30	5	29	5	27	5	25	5	23		11	2	Jan.
	22			5	33	5	31	5	29	5	28	5	26	5	24	5	22		22		
Sun's Greatest Amptitude				24	21	24	28	24	36	24	45	24	54	25	4	25	15	From the E. or W.			

Table of the Rising and Setting of the Sun between the Latitudes of 22 and 28 Degrees North.

Latitude N.				22		23		24		25		26		27		28		Latitude N.			
Sun-rising.				H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	Sun-setting.			
		22		6	40	6	43	6	45	6	47	6	49	6	51	6	53			22	
Jan.	2	11		6	39	6	42	6	44	6	46	6	48	6	50	6	52	July	3	10	
	11	2	Dec.	6	38	6	39	6	41	6	43	6	45	6	48	6	50		12	1	June
	17	26		6	36	6	38	6	39	6	41	6	43	6	45	6	47		18	26	
	22	21		6	34	6	36	6	37	6	39	6	41	6	43	6	45		24	20	
	30	13		6	30	6	32	6	33	6	35	6	36	6	38	6	40	Aug.	1	12	
Feb.	6	6	Nov.	6	27	6	28	6	29	6	31	6	32	6	34	6	35		9	4	May
	12	31		6	23	6	24	6	26	6	27	6	28	6	29	6	30		15	28	
	18	25		6	20	6	21	6	22	6	23	6	24	6	25	6	26		22	22	
	24	19		6	16	6	17	6	18	6	19	6	20	6	21	6	22		27	16	
	29	14		6	13	6	14	6	14	6	15	6	16	6	16	6	17	Sept.	2	10	
Mar.	5	8		6	10	6	10	6	11	6	11	6	12	6	12	6	13		7	5	April
	10	3	Oct.	6	6	6	7	6	7	6	7	6	8	6	8	6	9		13	31	
	15	28		6	3	6	3	6	4	6	4	6	4	6	4	6	4		18	26	
	21	23		6	0	6	0	6	0	6	0	6	0	6	0	6	0		23	21	
	26	18		5	57	5	57	5	56	5	56	5	56	5	56	5	56		28	15	
	31	13		5	54	5	53	5	53	5	53	5	52	5	52	5	51	Oct.	3	10	
Apr.	5	7		5	50	5	50	5	49	5	49	5	48	5	48	5	47		8	5	Mar.
	10	2	Sep.	5	47	5	46	5	46	5	45	5	44	5	44	5	43		14	29	
	16	27		5	44	5	43	5	42	5	41	5	40	5	39	5	38		19	24	
	22	22		5	40	5	39	5	38	5	37	5	36	5	35	5	34		25	18	
	28	15		5	37	5	36	5	34	5	33	5	32	5	31	5	30		31	12	
May	4	9		5	33	5	32	5	31	5	29	5	28	5	26	5	25	Nov.	6	6	Feb.
	12	1	Aug.	5	30	5	28	5	27	5	25	5	24	5	22	5	20		13	30	
	20	24		5	26	5	24	5	23	5	21	5	19	5	17	5	15		21	22	
	26	18		5	24	5	22	5	21	5	19	5	17	5	15	5	13		26	17	
June	1	12		5	22	5	21	5	19	5	17	5	15	5	12	5	10	Dec.	2	11	
	10	3	July	5	21	5	18	5	16	5	14	5	12	5	10	5	8		11	2	Jan.
	22			5	20	5	17	5	15	5	13	5	11	5	9	5	7		12		

TABLE *of the* LATITUDES *and* LONGITUDES *of certain remarkable* PORTS *and* PLACES *on the* COROMANDEL *and* MALABAR COASTS *deduced from Major* LAMBTON'S *Grand Trigonometrical Survey.*

COAST OF COROMANDEL.

NAMES OF PLACES.	Latitude N.			Long. E. of Green. in degrees.			PROVINCE.	REMARKS.
	D.	M.	S.	D.	M.	S.		
Nagery Nose	13	22	50	79	39	17	N. Arcot	Summit of the mountain.
Pulicat	13	25	09	80	22	42	Jaghyr	Flag Staff.
Ennore	13	14	59	80	23	11	do	Remarkable tree in the village.
Fort St. George	13	4	45	80	20	53	do	Church Steeple
Covelong	12	47	36	80	18	35	do	Centre of the W. Face of the Church.
Seven Pagodas	12	36	56	80	15	11	do	Tower of the Pagoda on the hill.
Sadras	12	31	34	80	13	32	do	Ruined house in the Fort, N. W. E. S.
Allumparva	12	46	12	80	4	25	do	N. W. turret of the Fort.
Pondicherry	11	55	56	79	53	48	French	Flag Staff.
Cuddalore	11	43	23	79	50	22	S. Arcot	Flag Staff.
Cauverypatam	11	08	04	79	55	19	S. Arcot	
Tranquebar	11	1	32	79	55	2	Tanjore	Flag Staff.
Nagore	10	49	25	79	54	30	do	Flag Staff.
Negapatam	10	45	35	79	54	34	do	Flag Staff.
Porto Novo	11	29	24	79	49	21	S. Arcot	Flag Staff.
Rajamuttum	10	19	06	79	24	47	Tanjore	
Ramisseram	9	18	12	79	21	57	Ramnad	Pagoda.
Tondy	9	44	48	79	4	39	do	
Deviapatam	9	28	46	78	57	19	do	
Mookoor	9	07	54	78	32	12	Tinnevelly	Church.
Vaimbar	9	05	0	78	25	12	do	Ruined Church
Vypaur	9	0	47	78	19	48	do	Church.
Tutacorin	8	47	16	78	15	13	do	Land Mark.
Trichindoor	8	29	50	78	11	7	do	Pagoda.
Kootapoole	8	8	51	77	39	22	do	Church.

Latitudes and Longitudes from Major Lambton's Survey, continued.

COAST OF MALABAR.

Names of Places.	Latitude N. D.	M.	S.	Long. E. of Greenw in degrees D.	M.	S	Province.	Remarks.
Manacaud	8	5	27	77	32	18	Travancore	Church
Shevandrum	8	9	23	77	31	15	do	Pagoda
Kolachy	8	10	43	77	17	42	do	Church
Trivanderam	8	29	04	76	59	54	do	Pagoda
Anjengo	8	39	52	76	49	04	do	Flag Staff
Quilon	8	53	32	76	37	43	do	Flag Staff
Cochin	9	58	09	76	17	41	Cochin	Flag Staff
Cranganoor	10	11	52	76	15	50	do	Fort
Chiswah	10	32	8	76	05	3	do	Bungalow
Paneany	10	46	56	75	58	23	Malabar	
Baypoor	11	10	4	75	51	21	do	Mill
Calicut	11	15	11	75	49	26	do	Flag Staff
Tellicherry	11	44	51	75	32	14	N. Malabar	Flag Staff
Cannanore	11	51	10	75	25	19	do	Flag Staff
Woosdooruguh	12	18	30	75	8	42	do	Highest Cavalier in the Fort
Baekul	12	23	32	75	5	02	do	N. E. Bastion
Chendragherry	12	27	54	75	3	17	Canara	Highest Cavalier in the Fort
Kasragooda	12	29	36	75	2	27	Canara	Centre of the highest Cavalier in the Fort
Koomlah	12	36	5	74	59	24	Canara	Highest Cavalier at the N. E. bastion
Mangalore	12	51	38	74	53	07	Canara	Flag Staff
Durrea Bahauderghur	13	20	13	74	24	16	Canara	
Koondapoor	13	38	10	74	44	19	Canara	
INLAND PLACES.								
Arcot	12	54	14	79	23	33	Arcot	Nabob's house
Angadipooram	10	58	34	76	16	47	N. Malabar	Judge's house
Bangalore	12	56	49	77	35	33	Mysore	Palace
Bhavany	11	25	54	77	44	11	Coimbatore	Pagoda
Bednore	13	48	44	75	5	54	Mysore	Flag Staff

Latitudes and *Longitudes from Major Lambton's Survey*, continued.

Names of Places.	Latitude N.			Long. E. of Greenw — *in degrees*			Province.	Remarks.
	D.	M.	S.	D.	M.	S.		
Chittoor Fort	13	15	41	79	9	8	N. Arcot	
Colar	13	8	9	78	11	48	Mysore	Pagoda
Chittledroog	14	12	44	76	26	57	do	Flag Staff
Chellumbrum	11	24	8	79	54	14	S. Arcot	Pagoda
Coimbetoor	10	59	41	77	0	31	Coimbetoor	Palace
Darapooram	10	44	34	77	35	17	do	Highest Cavalier
Dindigul	10	21	38	78	01	09	Madura	Flag Staff
Munzurabad	12	55	30	75	48	39	Mysore	
Mysore Fort	12	18	19	76	42	31	Mysore	
Madura	9	55	15	78	10	38	Madura	N. E. Pagoda
Nundydroog	13	22	12	77	44	28	Mysore	
Ryacottah	12	34	54	78	6	45		Flag Staff
Ramnad	9	22	18	78	53	07	Ramnad	Palace
Sattimungalum	11	30	67	77	18	15	Coimbetoor	
Sankerrydroog	11	28	49	77	54	56	Salem	Building
Shevagunga	9	50	51	78	32	20	Tinnevelly	
Shevulpootoor	9	30	36	77	41	27	do	Pagoda
Salem	11	39	9	78	12	41	Salem	S.W. of the Fort
Trivaloor	10	46	35	79	41	41	Tanjore	Pagoda
Tanjore	10	47	0	79	11	24	do	Great Pagoda
Traghurdroog	11	44	16	79	7	59	S. Arcot	Droog
Trichinopoly	10	49	45	78	45	19	Trichinopoly	Flag Staff
Tinnevelly	8	43	45	77	44	39	Tinnevelly	Pagoda
Vellore	12	55	20	79	11	15	S. Arcot	Great Pagoda
Wallajahbad	12	47	56	79	53	5	do	Commanding Officer's house.

TABLE *of the* LATITUDES, LONGITUDES, BEARINGS, DISTANCES, *and* DIFFERENCE *of* TIME, *between* MADRAS *and most of the* PRINCIPAL PLACES *in the known World.*

*** *The Table shews the direct distances between Madras and the Places named.*

NAMES OF PLACES.	SEA OR COUNTRY.	Latitude.		Longitude.		Bearings from Madras.		Distance from Madras.	Difference in Time.		
		D.	M.	D.	M.		D.	M.	H.	M.	S.
Acheen........	Sumatra Isle..	5	22N	95	26E	S	63E	1006	1	0	20
Agra..........	India.........	26	43	76	44	N	14W	844	0	14	28
Adoni	India.........	15	39	77	20	N	49W	234	0	12	12
Aleppo..	Turkey	35	45	37	20	N	66W	2578	2	51	4
Amednaghur	India.	18	20	74	15	N	48W	473	0	24	24
Alexandria.....	Egypt	31	11	30	16	N	69W	2988	3	20	20
Amboyna..	Molucco Isle..	3	44S	128	14	S	70E	3015	3	11	40
Amsterdam.....	Holland......	52	23N	4	45	N	58W	4487	5	2	24
Arakan	India.........	20	17	93	5	N	59E	850	0	50	56
Arungabad	India.........	19	45	76	2¼	N	40W	484	0	21	4
Athens	Greece..	38	5	23	52	N	64W	3406	3	45	56
Ava...........	India..	21	00	96	26	N	63E	1038	1	4	20
Bagdad........	Mesopotamia	33	20	43	46	N	59W	2355	2	26	20
Bangalore	India.........	13	00	77	42	S	89W	154	0	10	36
Batavia........	Java Isle	6	10S	106	51	S	54E	1946	1	46	0
Bednore	India.........	13	47N	74	47	N	82W	328	0	22	24
Berlin.........	Prussia	52	32	13	26	N	55W	4123	4	27	40
Bisnagur	India.........	15	18	76	00	N	62W	286	0	17	24
Bokhara	Tartary......	39	15	65	50	N	26W	1755	0	58	4
Bombay	India	18	56	72	58	N	50W	553	0	29	36
Borneo........	Borneo Isle..	4	55	114	55	S	77E	2165	2	26	24
Boston	N. England...	42	24	71	3W	N	78W	8227	10	5	36
Botany Bay....	N. South Wales	34	6S	151	22E	S	54E	4822	4	44	12
Broach	India.........	21	35N	22	57	N	39W	669	0	29	36
Buenos Ayres..	Brazil	34	35S	58	24W	S	69W	8132	9	16	20
Berhampore....	India.........	21	20N	76	19E	N	25W	546	0	16	4
Bussorah... ...	Arabia.......	30	31	47	30	S	60W	2109	2	11	24
Calcutta	India.........	21	2	88	26	N	44E	665	0	32	20
Calicut	India.........	11	15	75	49	S	68W	287	0	18	8
Canton	China	23	7	113	12	N	72E	1969	2	11	24
Cape Comorin..	India.........	8	5	77	44	S	27W	336	0	10	4
Cape Good Hope	Africa	34	27S	18	31	S	50W	4434	4	7	20
Candahar	Persia.......	33	00N	67	35	N	30E	1388	0	51	4
Charles Town..	America	33	22	79	50W	N	82W	8918	10	40	44
Chandanaghur..	India	22	51	88	29E	N	38E	748	0	32	32
Chicacole	India........	18	12	84	00	N	34E	373	0	14	36
Chittledroog....	India........	13	56	76	22	N	77W	238	0	15	56
Cochin.........	India........	9	58	76	18	S	52W	302	0	16	12
Coimbatore	India........	11	3	77	6	S	58W	225	0	13	00
Colombo.......	Ceylon.......	6	57	80	00	S	8W	368	0	1	24
Constantinople..	Turkey......	41	1	28	54	N	59W	3220	3	25	48
Copenhagen....	Denmark.....	55	41	12	35	N	52W	4232	4	30	4
Cracow........	Poland.......	50	10	19	50	N	54W	3810	4	2	4
Cuttack........	India........	19	52	85	6	N	39W	525	0	23	00

Table of Latitudes, &c. *continued.*

Names of Places.	Sea or Country.	Latitude. D. M.	Longitude. D. M.	Bearings from Madras. D.	Distance from Madras. M.	Difference in Time. H. M. S.
Delhi..........	India........	28 35N	77 9E	N 9W	942	0 10 40
Dindigul.......	India........	10 22	78 00	S 40W	212	0 9 24
Dowlutabad	India........	18 40	76 55	N 31W	390	0 13 44
Dublin.........	Ireland......	53 21	6 6W	N 61W	4967	5 45 48
Ellichpoor......	India........	21 14	78 14E	N 14W	500	0 8 28
Edinburgh......	Scotland......	55 58	3 12W	N 58W	4865	5 34 12
Ganjam........	India...... ..	19 22	85 10E	N 36E	468	0 19 16
Goa............	India........	15 29	74 2	N 09W	402	0 25 48
Gurrah.........	India........	23 6	80 20	North	602	0 0 4
Helena, St......	EthiopicOcean	15 55S	5 40W	S 71W	5293	5 44 4
Hyderabad.....	India........	17 12N	78 52E	N 18W	261	0 5 40
Indore.........	India........	22 55	76 43	N 19W	624	0 14 12
Islamabad......	India........	22 20	91 54	N 50E	863	0 46 16
Ispahan........	Persia........	32 25	52 50	N 53W	1914	1 50 4
Jerusalem......	Palestine.....	31 55	35 20	N 66W	2739	3 0 4
Ladrone, Grand.	Pacific Ocean.	22 2	113 56	N 74E	1994	2 14 20
Lassa..........	Thibet........	20 23	91 40	N 56E	784	0 45 16
Lima....	America......	12 1S	76 49W	S 81W	9330	10 28 40
Lisbon.........	Portugal......	38 42N	9 10	N 72W	5073	5 58 4
London, St. Paul's	England......	51 31	0 6	N 60W	4687	5 21 48
Lucknow	India........	26 50	81 2E	N 3E	826	0 2 44
Macassar.......	Isle W. point..	5 9	119 49	S 78E	2386	2 37 52
Madras........	India........	13 4	80 21		...	
Madrid.........	Spain.	40 25	3 26W	N 70W	4779	5 35 8
Madura........	India...... ..	9 54	78 18E	S 32W	225	0 8 12
Malacca........	India.... ...	2 12	102 5	S 63E	1448	1 26 56
Malta Isle......	Medit. Sea...	35 44	14 28	N 69W	3849	4 23 32
Manilla........	Philip. Isle...	14 36	120 51	N 88E	2361	2 42 00
Mangalore	India........	12 52	74 53	S 88W	319	0 21 52
Masulipatam ...	India........	16 9	81 13	N 15E	193	0 3 28
Mauritius	Indian Ocean	20 27S	57 29	S 33W	2402	1 31 28
Mecca	Arabia.......	21 29N	39 15	N 78W	2409	2 24 44
Mexico	America......	19 54	99 42W	N 88W	10366	12 00 12
Mocha	Arabia.......	13 20	43 20E	West	2062	2 28 4
Moorshedabad..	India........	24 11	88 28	N 35E	811	0 32 23
Mosambique.. ..	Africa	15 1S	40 47	S 54W	2854	2 38 16
Moscow.........	Russia.......	55 45N	37 46	N 39W	3317	2 50 20
Moultan........	India........	25 52	70 40	N 35W	943	0 38 44
Munnypour.....	Burmah.......	26 40	95 00	N 45E	1161	0 58 36
Nagpoor........	India	21 8½	79 46	N 3W	484	0 2 0
Nangasachi.....	Japan........	32 32	128 46	N 66E	2921	3 13 40
Naples	Italy.... ...	40 51	14 14	N 72W	3720	4 44 28
Negapatam.....	India........	10 46	79 51	S 10W	140	0 1 44
New York......	America	40 41	74 11W	N 79W	8432	0 18 8
Otaheite	South Sea....	17 29S	149 36	S 76E	7749	8 40 12
Ougein.........	India........	23 26N	75 56E	N 12W	1173	0 17 44
Palamcottah....	India........	8 43	77 49	S 30W	300	0 10 8
Paris...........	France	48 50	2 20	N 62W	4551	5 12 4
Patna..........	India........	25 38	85 32	N 21E	805	0 20 4
Pegu...........	India........	18 00	96 52	N 73E	1000	1 6 4
Pekin..........	China........	39 54	116 27	N 50E	2520	2 24 24

TABLE of LATITUDES, &c. *continued.*

NAMES OF PLACES.	SEA OR COUNTRY.	Latitude. D.	Latitude. M.	Longitude. D.	Longitude. M.	Bearings from Madras.	Bearings from Madras. D.	Distance from Madras. M.	Difference in time. H.	Difference in time. M.	Difference in time. S.
Petersburgh....	Russia	59	56N	30	19E	N	41W	3705	3	20	8
Philadelphia...-	America......	39	57	75	10W	N	79W	8569	10	22	28
Pondicherry....	India........	11	54	79	54E	S	21W	75	0	1	48
Poonah.........	Iudia........	18	30	74	12	N	48W	483	0	24	44
Port Royal.....	Jamaica......	18	00	76	45W	N	88W	9087	10	28	24
Pulo Penang...	B. of Bengal..	5	27	100	25E	S	69E	1273	1	20	16
Rio Janeiro....	America.....	23	00S	41	40W	S	73W	7291	8	8	4
Rome St. Peter's	Italy........	41	54N	12	29E	N	64W	4006	4	31	28
Ruttunpour.....	India........	22	16	82	36	N	13E	569	0	9	4
Seringapatam...	India........	12	32	76	52	S	81W	206	0	13	44
Senegal.... ...	Africa.......	15	53	16	31W	S	89W	7086	6	27	28
Siam...........	India........	14	18	100	50E	N	86E	1195	1	21	56
Sirinaghur	Mogulstan....	31	00	78	10	N	6W	1083	0	8	44
Smyrna........	Natolia..... .	38	28	27	20	N	62W	3244	3	32	4
Stockholm......	Sweden......	59	21	18	4	N	47W	4099	4	9	8
Surat..........	India.... ..	21	1	73	8	N	42W	642	0	31	24
Tanjore.	India........	10	46	79	10	S	27W	154	0	4	44
Tatta..........	India........	24	56	67	41	N	45W	1012	0	54	40
Tellicherry......	India — ...	11	45	75	32	S	74W	293	0	19	16
Tobolski........	Siberia......	58	12	68	13	N	12W	2772	0	48	32
Tranquebar.....	India........	11	1	79	55	S	12W	125	0	1	44
Travancore.....	India........	8	24	77	15	S	33W	334	0	12	24
Trichinopoly....	India........	10	50	78	44	S	35W	164	0	6	28
Trincomallie....	Ceylon	8	33	81	24	S	13E	277	0	4	12
Tripoli.........	Africa.......	32	54	13	5	N	72W	3900	4	29	4
Upsal..........	Sweden......	59	52	17	42	N	47W	4126	4	10	36
Vellore........	India........	12	54	79	25	S	80W	55	0	00	3
Venice	Italy........	45	26	12	4	N	67W	3874	4	33	8
Vienna........	Germany	48	13	16	22	N	57W	3918	4	15	56
Vizagapatam...	India........	17	42	83	25	N	35E	337	0	12	20
Warsaw........	Poland......	15	14	21	00	N	52W	3810	3	57	24

TABLES of MONEY, WEIGHTS, and MEASURES.

BENGAL.

Mercantile accounts are kept in Calcutta mostly in Sicca Rupees, Annas and Pie, formerly they were kept in Current Rupees, Annas and Pie.

12 pie,	*make*	1 anna.
16 annas,		1 sicca rup. SRS.
100 sicca rup. are equal		116 cur. rup.

The coins in circulation are gold mohurs, halves and quarters; sicca rupees, halves and quarters, and copper pie, and half pie. A gold mohur is worth about 16 sicca rupees.

There are also two other methods of keeping accounts in Calcutta, they are called the *Kauchau* and *Paukau* accounts.

The former is kept by a species of sea shells called cowries and is used in the small bazars, &c. also for petty disbursements of house expenses, cooly hire, &c. and is as follows:

KAUCHAU ACCOUNT.

4 cowries,	*make*	1 gundah.
20 gundahs,		1 pun.
4 puns,		1 anna.
4 annas,		1 cahun.

A cahun is about quarter of a rupee, but its value fluctuates according to the plenty or scarcity of cowries in the market.

In the bazar a boree is equal to 5 gundahs, and a chock or seekee to 4 puns.

Native Merchants and others keep their accounts according to the

PAUKAU ACCOUNT.

4 quarters,	*make*	1 pie or pun,
4 pie,		1 anna,
16 annas,		1 auka or rup.

GOLD AND SILVER WEIGHTS.

4 dhaans or grs.	*make*	1 rutty,
8 ruttees,		1 maashaa,
12 maashaas,		1 tolaa or sicca wt. equal to 179$\frac{2}{3}$ grs. troy wt.

SMALL BAZAR WEIGHTS.

4 khaanchaas,	*make*	1 chittauk,
4 chittauks,		1 pice,
4 pice,		1 seer,
5 seers,		1 patcherry,
8 patcherries,		1 maund.

FACTORY WEIGHTS.

16 chittauks,	*make*	1 seer,
40 seers,		1 maund.

Money, Weights and Measures.

BAZAR GREAT WEIGHTS.

5 sicca weight,	*make*	1 chittauk,
16 chittauks,		1 seer,
40 seers,		1 maund.

Bazar weight is 10 per cent. more than Factory Weight.

LONG MEASURE.

3 jows or barley corns,	*make*	1 unglee or finger breadth,
4 unglees,		1 moot or hand breadth,
4 moots,		1 haat or cubit,
4 haats,		1 dunnook or bow's length,
200 dunnooks,		1 kros, about $2\frac{1}{4}$ Eng. miles.

LIQUID MEASURE.

5 sicca weights,	*make*	1 chittauk,
4 chittauks.		1 pice,
4 pice,	*make*	1 seer,
40 seers,		1 maund.

CLOTH MEASURE.

3 jows,	*make*	1 unglee,
3 unglees,		1 gheriaa,
8 gheriaas,	*make*	1 haat or cubit,
2 haats,		1 guz or yard.

GRAIN MEASURE.

5 chittauks,	*make*	1 khoonkee,
4 khoonkees,		1 raik,
4 raiks,		1 paalie,
20 paalies,	*make*	1 soaalie,
16 soaalies,		1 cahun or 40 bazar mds.

LAND MEASURE.

3 jows,	*make*	1 unglee,
4 unglees,		1 moot,
3 moots,		1 begot,
2 begots,		1 haat or 18 inches,
324 inches,		1 sq. haat or cubit.

5 cubits long and 4 broad or 20 sq. cubits, *make* 1 chittauk.
16 chittauks, or 80 cub. sq. or 6,400 sq. cub. *make* 1 beegau.

A beegau of land in Bengal is said to be equal to about 1555 square yards.

TIME.

18 pollocks,	*make*	1 costa,
30 costas,		1 kollaa,
30 kollaas,		1 onoopoll,
60 onoopolls,		1 bepoll,
60 bepolls,		1 poll,
60 polls,		1 ghurrie, or 24 minutes,
$7\frac{1}{2}$ ghurries,		1 p'har or 3 hours,
8 p'hars,		1 day,
7 days,		1 saasaa,
15 days,		1 puhkee,
2 puhkees,		1 mos,
12 mos,		1 bhaatsaath, or year.

Money, Weights and Measures.

TALE.

4	particulars, *make*	1	gunda,
20	do.	1	kordge, or corge.

MADRAS.

Accounts were kept in Madras in Star Pagodas, Fanams and cash, viz. 80 cash, *to* 1 fanam,
42, 44 or 45 fanams, 1 star pagoda.

Government, the Banks and all the Houses of Agency kept their accounts at 42 fanams the star pagoda.

The shops and bazars at 44 or 45.

The star pagoda exchanged in the bazar for about 45 fanams, but it fluctuated according to circumstances.

The coin in circulation were the star pagoda, the arcot rupee $3\frac{1}{2}$=1 star pagoda; it exchanged in the bazar for 12 fanams, 60 cash; the double and single fanam, and the doodie, 8 of which =1 fanam.

There was also a copper coin sent out from Europe of 20, 10, 5 and 1 cash value, the latter being worth $\frac{8}{75}$ths or about the ninth part of a farthing.

In January 1818, the following Proclamation was issued by Government, altering the Currency of this Presidency.

PROCLAMATION.

PUBLIC DEPARTMENT.

The Right Honorable the Governor in Council hereby gives notice that, in obedience to the orders of the Honorable the Court of Directors, the silver Rupee is in future to constitute the standard Coin of this Presidency.

The public accounts will accordingly be converted from the Star Pagoda into the Madras Rupee, at the present exchange of 350 Rupees per 100 Pagodas; and all engagements of the Government will in future be concluded in Rupees, and the pay and allowances of all their servants, civil & military, will be fixed in the same Coin.

The new coinage of silver will consist of the following coins, viz.

RUPEE containing 165 grains of pure Silver and 15 grains of alloy and weighing 180 grains.

HALF RUPEE containing $82\frac{1}{2}$ grains of pure silver and $7\frac{1}{2}$ grains of alloy and weighing 90 grains.

QUARTER RUPEE containing $41\frac{1}{4}$ grains of pure silver and $3\frac{3}{4}$ grains of alloy and weighing 45 grains.

DOUBLE ANNA containing $20\frac{5}{8}$ grains of pure silver and $1\frac{7}{8}$ grains of alloy and weighing $22\frac{1}{2}$ grains.

ANNA containing $10\frac{5}{16}$ grains of pure silver and $\frac{15}{16}$ of a grain of alloy and weighing $11\frac{1}{4}$ grains.

Money, Weights and Measures.

The coinage of the Pagoda will be discontinued; but, for the convenience of the public, a coinage of Gold Rupees will be issued and will be paid and received by all public Officers at such rate as may be determined by the Proclamation of Government. The present rate, until altered by Proclamation, will be that of one Gold Rupee for fifteen Silver Rupees.

The new coinage of Gold will consist of the following coins, viz.

Rupee containing 165 grains of pure gold and 15 grains of alloy and weighing 180 grains.

Half Rupee containing 82½ grains of pure gold and 7½ grains of alloy and weighing 90 grains.

Quarter Rupee containing 41¼ grains of pure gold and 3¾ grains of alloy and weighing 45 grains.

A copper coinage of Pice, at the rate of twelve pice for 1 anna, will also be issued.

While the present coinage of Pagodas, Fanams and Cash remains in circulation, those coins will continue to be received and issued at the same rate as heretofore in relation to the Rupee.

By order of the Right Honorable the Governor in Council.

Fort St. George, 7th January 1818.

D. HILL,
Sec. to Govt.

PUBLIC DEPARTMENT.

With a view to greater public convenience, the Right Honorable the Governor in Council has directed the Coinage of a five Rupee piece or one third Gold Rupee, which will bear the impression of the Honorable Company's Crest and Shield, and the words English East India Company on the face, and on the reverse the words "*Honorable English Company's Five Rupees*" in the Persian character.

The above mentioned coin will be of the standard specified in the Proclamation 7th January 1818, and of the weight of sixty grains, viz.

Pure Gold.	Alloy.	Total.
55 Grains	5 Grains	60 Grains

and until further orders will be received and issued at the rate of five Silver Rupees.

The Gold Half and Quarter Rupees issued under the Proclamation 7th January 1818, will continue to be received as heretofore.

Published by order of the Right Honorable the Governor in Council.

Fort St. George, 12th May 1820.

D. HILL,
Sec. to Govt.

WEIGHTS.

10	pag. wt. *make*	1	pollam,
40	pollams,	1	vis,
8	vis,	1	maund, wt. 25 lb. av.
20	maunds,	1	candy, 500 lb. avoir.

GRAIN OR DRY MEASURE.

8	ollucks, *make*	1	measure or puddy,
8	measures,	1	marcal,
400	marcals,	1	garce, wt. 9256½ lbs.

A parah of chunam is 5 marcals.—Milk, oil, ghee, &c. are sold by the grain measure containing 8 ollucks; 20 ollucks, are equal to 1 English gallon.

LAND MEASURE.

Land is usually measured with Gunter's chain of 100 Links, or with a Rod of 10 feet, and reduced to Cawnies, Grounds and square feet, agreeably to the following table.

60 feet long and 40 broad, make 1 Ground or Maunie, containing 2,400 square feet.

24 Grounds or Maunies, make 1 Cawny, equal to 57,600 square feet.

The Indian Cawny is in proportion to the English Acre as 1 to 1·3223, or as 121 is to 160.

To reduce Indian Cawnies to English Acres; multiply the given number of Cawnies by 160, and divide the product by 121, the quotient will give the number of Acres, and the remainder be the fractional part of an Acre—Or multiply the Cawnies by 1·3223, and the product (cutting off 4 places to the right hand) will be the same, and the figures so cut off are the decimal part of an Acre.

BOMBAY.

Accounts are kept in Bombay in Reas, Quarters and Rupees. 100 reas *make* 1 quarter, 4 quarters *make* 1 rupee, *Rup.* but the coins real and imaginary in use, are as follows:

2	reas (*imag.*) *make*	1	urdee,	
4	reas,	1	dooganny or single pice,	
6	reas,	1	doorea,	
8	reas,	1	fuddea or double pice,	
3½	fuddeas or pice,	1	anna,	*imag.*
12½	pice or 4 an.	1	qu.r rup.	*imag.*
25	pice or 8 an.	1	half rupee,	
50	pice or 16 an.	1	rupee,	
5	rupees, or 80 an.	1	panchea,	
15	rupees,	1	gold mohur.	

SMALL AND SILVER WEIGHTS.

6 chow, *make* 1 gonze	§40 valls or 1 rupee, *make* 1 tolaa,
2½ gonze 1 vall,	§24 tolaas 1 seer.

Silver is commonly sold from 90 to 100 dooganies or single pice per tolaa, but computations in money are made by the fuddeas or double pice.

GREAT WEIGHT.

30 pice,	*make*	1 seer,
40 seers,		1 maund,
20 maunds,		1 candy.

GRAIN MEASURE.

2 tripees,	*make*	1 seer,
3 seers,		1 adowly or pily,
16 adowlies,		1 parah,
8 parahs,		1 candy.

This serves for wheat and all grain, except rice and batty, which are sold by the batty measures, but in wholesale, grain is sold by the weight.

2 tripees,	*make*	1 seer,
7½ seers,		1 adowly,
20 adowlies,		1 parah,
6¼ parahs,		1 candy,
4 candies or 25 par.		1 moora.

AN ALPHABETICAL LIST

OF THE COINS, WEIGHTS AND MEASURES OF INDIA, &c. WITH THEIR COMPARATIVE VALUE, AND THE COUNTRY TO WHICH THEY BELONG.

Abassee. Gombroon coin 50 make 1 tomand; worth 16d. sterling.
Persia do. 16d. st.

Adowlee. Bombay gr. m. 128 to 1 candy.

Anna. Aurengabunder wt. 16 to 1 seer, 640 to 1 maund.
Bengal money 16 to 1 rupee.
Bombay coin 16 to 1 rupee.
Madras coin 16 to 1 rupee.
Patta coin 16 to 1 Spanish dollar.
Scindy weight 16 to 1 seer, 640 to one maund.
Surat coin 16 to 1 rupee.

Aren. Batavia 32 to 1 engel.

Bahar. Wt. Acheen 200 catties=509 lb. 3 oz. 6 dwt. 16 gr. tr. or 419 lb. av.
Bantam, of 3 pecul; wt. 369 lb. av.
Batavia of 3 do.; wt. 408 lb. do.
Beetlefakee, of 40 frazils; wt. 814 lb. troy.

Bahar. Bencoolen 560 lb. avoir.
Goa, of $3\frac{1}{2}$ quintals ; wt. 463 lb. do.
Judda, of 10 frazils ; wt. 222 lb. 6 oz. troy.
Jonk Ceylon, of 8 capins ; wt. 485 lb. 5 oz. 1 dr. av.
Malacca, of 3 pecul ; wt. 735 lb.
Mocha, of 15 frazils ; wt. 450 lb.
Salangore, of 240 catties.
Siam, of 200 catties ; great bahar of 26 tale, sm. 22 tale.
Tocopa, of 8 capin ; wt. 470 lb. 15 oz. 11 dr. av.

Bamboo. Acheen mea. 2 quarters ; wt. 3 lb. 10 oz.
Bencoolen, 1 Gallon.

Barasco. Goa coin 2 reas.

Basket. Bombay salt m. 100 to 1 anna.

Beak. Mocha w. $1\frac{1}{2}$ vachias ; wt. 1 oz. 10 dwt. 13 gr.

Borrel. Calicut, timber m. 12 to 1 covid sawed, or 24 unsawed.

Borello. Persia money of 12 abassees.

Budgerook. Anjengo coin 336 to 1 rupee ; 4 to 1 pice.
Muscat 30 to 1 marmoody.

Buncal. Acheen weight 20 to 1 catty ; weighs 1 oz. 10 dwt. 16 grs. ; one acheen buncal of gold weighs 1 oz. 10 dwt. 21 gr. troy, is 92 touch ; & worth 6*l.* 4*s.* $11\frac{3}{4}$*d.* st.
Malacca 20 to 1 catty ; 1 weighs 1 oz. 9 dwt. $13\frac{1}{2}$ gr. troy.

Coffala. Mocha coin of 16 carats, weight 2 dwt. 1 gr.

Commassee. Mocha, an uncertain coin.

Candareen. China Money of 10 cash or 3 farthings sterling.

Candy. A Weight.

					lb.	oz.	dr.
Anjengo	of 20	mds. avoir	..		500	0	0
Bombay	20	mds.	..	..	560	0	0
Calicut	20	mds.	..	..	600	0	0
Carwar	20	mds.	..	..	520	0	0
Cochin	20	mds.	..	..	543	8	0
Goa	20	mds.	..	..	495	0	0
Madras	20	mds.	..	..	500	0	0
Mangalore	21	mds.	..	..	574	0	0
Mungaseer	22	mds.	..	..	561	0	0
Pegu	150	vis.	..	..	500	0	0
Surat	20	mds.	..	..	746	12	0
Tellicherry	20	mds.	..	..	600	0	0

Cahun. Bengal money of 16 pun or half rupee.

Capin. Jonk Ceylon wt. of 10 vis ; wt. 60 lb. 10 oz. 10 dr.
Tocopa. 10 do. 58 13 15

Carat. Diamond weight 152 to 1 oz. troy.

Carival. Aurengabunder money 50 to 1 rupee.

Carwal. do. weight of 22 pucca maunds.

Money, Weights and Measures.

Carat. Mocha coin 7 to 1 commassee.
Carwar. Scindy grain measure 60 cossas.
Cash. A coin.
China 10 to 1 candareen.
Madras 80 to 1 fanam.
Tonquin 600 great, or 1000 small, to 1 marado.
Catty. A weight.
Acheen of 20 buncals 30 oz. 17 dwt. 22 grs. troy.
Bantam 100 to 1 pecul; wt. 1 lb. 6 oz. 2 drs. avoir.
Batavia 100 to 1 pecul; wt. 1 lb. 4 oz.
China of 16 tale; wt. 1 lb. 5 oz. $3\frac{1}{4}$ dr.
Malacca of 16 tale; wt. 1 lb. 4 oz.
Ditto for gold of 20 buncals 1 lb. 13 oz.
Siam of 20 tale 2 lb. 9 oz. 4 dr.
Caveer, Mocha coin 80 to 1 Spanish dol. at Beetlefakee 40 to do.
Caul. Acheen liquid measure about a pint, 5 to 1 bamboo.
Chequeen. Persia coin val. 9s. 4d. sterl. Arab. 8s. st. or 100 aspers.
Chittack. Bengal weight 16 to 1 seer.
Chowe. Bombay silver weight one-sixth of a grain.
Chuckroon. Anjengo current coin 27 to 1 rupee.
Chuckree. Mangalore and Mungaseer 16 to 1 pagoda.
Copang. Acheen 4 to 1 mace.
Corge. For Cloth 20 pieces.
Cossa. Aurengabunder 60 to 1 carval; Scindy 60 to 1 carwar.
Covid. Cloth measure, &c.

Anjengo	18 inches.
Bengal	18 inches, for Cloth 9 do.
Calicut	18 do.
Bombay	18 do.
Madras	18 do.
Mocha hand covid	18 do.
Do. long iron do.	27 do.
Do. short do.	25 do.
Surat	12 do.
China	$14\frac{1}{8}$ do.

Cowries. Bengal money; 2560 to 1 current rupee.
Siam 512000 to 1 catty, weight 2 lb. 9 oz.
Coyan. Bencoolen mea. of 800 bamboos, or gallons.
Cozbauges. Gombroon money, 10 to 1 shattree.
Cruse or Dollar, Busserah money of $4\frac{1}{2}$ marmoodies.
Judda, 250 to 100 Spanish Dollars.
Cuch. Muscat weight, 24 to 1 maund, each 5 oz. 13 dwt.
Cuda. Mocha liq. measure of 8 nussiahs or 8 gallons.
Cutra. Bussorah indigo weight of 138 lb. 15 oz. avoir.

Money, Weights and Measures.

Danim. Bussorah coin 12 to 1 marmoody.
Denair. Persia money value 3d.
Denim. Bussorah money 10 to 1 tomand.
Doit. Batavia money 8 to 1 cash, Malacca 24 to 1 skilling.
Dollar. Mocha 121½ to 100 Spanish Dollars.
Doody. Madras money 8 to 1 fanam.
Drachm. Arabia 10 to 1 oz.
Duannee. Judda money 40 to 1 cruse or dollar.
Dumree. Scindy money 600 to 1 rupee.
Fanam. A coin.
Calicut gold fanam, 1¼ rupee.
Calicut silver fanam, 5 to 1 rupee.
Anjengo, 7 to 1 rupee.
Madras 42 to 1 Pagoda for accounts, 44 to 45 bazar exchange.
Fluce. Bussorah money 100 to 1 marmoody.

			lb.	oz.	dr.
Frazil.	A weight				
	Arabia	24 rotellas or	24	12	0
	Beetlefakee	10 maunds or	30	0	0
	Judda	10 maunds or	20	6	0
	Mocha	10 maunds or	29	0	0
Galle.	Calicut fanam 5 to 1 rupee.				
Ganting.	Bantam grain measure		21	0	0
Ganton.	Malacca grain measure			9	10

Garce. Aurengabunder cloth measure of 2⅛ inches.
Madras grain measure of 400 mar. wt. 9256½lbs.
Gass. Muscat money of 5 reas.
Gonze. Bombay silver weight 100 to 1 tale.
Goz. Persia money value 4d. sterling.
Gunda. Bengal money 4 cowries.
Guz. Bussorah measure of 30 inches.
Jessla. Patta grain measure, of 3 Bombay parahs nearly.
Kella. do. do. do. 30 to 1 jessla.
Kosang. Trangania coin 4 to 1 mace.
Laree. Bombay money of 80 reas.
Larin. Arabia money 80 to 1 tomand.
Last. Grain measure Batavia of 46 measures or 230 gantons.
do. Malacca of 50 measures or 500 gantons.
Leader rea. Goa coin 400 to 1 pardoa.
Mace. Acheen coin 8 to 1 Madras pagoda.
China do. of 10 candareens value 8d. sterling.
Trangania called a rix dollar equal to 4 cossangs.
Marmoody. Persia, a coin of uncertain weight.
Bussorah 4½ to one cruse.

Money, Weights and Measures.

Marmoody. Gombroon and Persia, of 2 shahees.
Muscat 4 equal to 1 Bombay rupee.
Manjalin. A Diamond weight of $1\frac{1}{2}$ carat nearly.
Marado. Tonquin coin of 600 great cash, or 1000 small.
Massa. Aurengabunder money of 6 ruttees.
Maund. A Weight.

	lb.	oz.	dr.
Acheen of 21 bamboos or	75	0	0av.
Agra	50	10	0
Anjengo	28	0	0
Aureng....of 40 seers or	74	0	0
Beetlefakee for coffee	2	0	8
ditto for other goods	3	0	0
Bengal fact. maund of 40 seers	74	10	10
Ditto bazar maund of 40 seers	82	2	2
Bombay of 40 seers	28	0	0
Ditto pucca maund	74	10	9
Bundareek	7	8	0
Bussorah maund attere	28	8	0
Ditto maund seffee for grain	90	4	0
Calicut........100 pool or	30	0	0
Carwar........40 seers	25	12	0
Goa 24 rattle	14	0	0
Ditto for grain	24	12	0
Gombroon Tabree maund of 200 mussals	6	12	0
Ditto maund shah of 400 do. or	12	8	0
Ditto maund copera for trust	7	12	0
Ditto bazar maund from 7lb. 4 to	7	8	0
Judda of 2 rattles or	2	6	0
Madras of 8 vis or	25	0	0
Mangalore	27	5	5
Mocha of 40 vachia or	2	15	6
Mungayseer 24 rattle or	25	8	0
Muscat 24 cuch or	8	12	0
Patta	1	12	0
Persia Tabree	6	12	0
Do. shah	13	8	0
Do. carmenia	5	0	0
Do. kishmish	7	0	0
Scindy pucca maund	74	14	4
Surat of 40 seers	37	7	7
Do. of 41 seers	38	6	7
Do. of 42 seers	39	5	5
Do. of 43 seers	40	4	6
Do. of 44 seers	41	3	5

Money, Weights and Measures.

		lb.	oz.	dr.	
Maund.	Surat of 46 seers	43	1	5	av.
	Tellicherry	30	0	0	
Measure.	Batavia gr. measure	66	10	9	
	Madras 8 to 1 marcal, 3200 to a garce	2	8	0	
	Malacca 50 to 1 last	6	0	0	

Miam. Gold wt. Malacca 1 dwt. 20 gr. troy; Siam 2 dwts. 9 gr.
Miscal. Bussorah 14 oz. 19 dwts. 6 gr. Mocha 24 carats or 3 dwt. 1 gr.
Mitigal. Persia Gold weight $6\frac{1}{2}$ to a venetian ounce.
Mohur. Bundareek gold coin of 64 marmoodies.
Bombay gold coin of 15 rupees.
Bengal do of 15 to 16 sicca rupees & weighs 7 dwts $8\frac{1}{2}$ grs
Moo. Pegu weight 1500000 to 1 candy.
Moon. Aureng. money or silver wt. 1728 to 1 tolaa.
Morah. Bombay grain measure of 4 candies.
Mussal. Gombroon wt. $2\frac{1}{2}$ to 1 Surat tolaa.
Nadiree. Bundareek coin of $4\frac{1}{2}$ marmoodies.
Nussiah. Mocha liq. measure of 16 vachia or $4\frac{1}{2}$ lb. avoir.
Oka. Bussorah weight about 3 lb.
Judda for amber 400 drachms or 31 oz. 6 dwt. 3 gr. troy.
Parah. Madras for Chunam of 5 marcals 105 to 110 lb.
Pagoda. Acheen wt. 200 to 1 catty; each 3 dwt. 2 grs. troy.
Madras wt. 10 make 1 pollam.
Madras Jewel wt. equal to 16 carats.
Do. star pagoda a coin—sterling 8s.
Do. three-sawmy pagodas 10 per cent. better than star pagodas.
Porto Novo pagoda—20 per cent. worse than star pag.
Canteria pagoda Mysore coin 6 equal to 5 star pags.
Bahadre pagoda do. 97 are equal to 100 star pags.
Mangalore of 16 chuckrees.
Parah. Bombay grain measure 8 to 1 candy.
Pardoa. Goa money of 400 reas.
Para. Ditto Weight of 4 tangas.
Peck. Bombay grain measure 5 to 1 parah.
Pecul. A weight

Bantam of	100	catties	132 lb. av.
Batavia	100	do.	136
China	100	do.	133
Malacca	100	do.	136
Siam	50	do.	129
Tonquin	100	do.	132
Tranganía	100	do.	133

Petty. Bantam coin 1000 worth 5 shillings.

Money, Weights and Measures.

Pice. Coin and Weight.
Anjengo 84 to 1 rupee.
Aurengabunder 64 to 1 seer.
Bengal 20 to 1 seer ; 192 to 1 rupee.
Madras 192 to 1 rupee.
Bombay 30 to 1 seer ; 80 to 1 rupee.
Carwar 25 to 1 seer ; 288 to 1 pagoda.
Gombroon 2000 to 1 tomand.
Scindy 50 to 1 rupee.
Surat 30 to 1 seer ; 64 to 1 rupee.

Pico. Arabian Long measure of $26\frac{1}{4}$ inches.

Pinga. Tocopa weight 960 to 1 bahar ; wt. 7 oz. 14. dr. av.

Pollam. Madras weight 40 to 1 vis ; wt. 7 oz. 3 dr. av.

Pool. Calicut weight 100 to 1 maund ; wt. 4 oz. 8 dr.

Poo. Jonk Ceylon 320 to 1 bahar ; wt. 1 lb. 8 oz. 4 dr.

Poota. Tocopa 320 to 1 bahar ; wt. 1 lb. 7 oz. 9 dr.

Pullum. Anjengo weight 80 to 1 tolong ; wt. 16 lb. av.

Pun. Bengal money 4 to 1 anna.

Punchor. Jonk Ceylon 960 to bahar ; wt. 8 oz. 2 dr.

Punt. China Cloth measure of $1\frac{1}{2}$ inch.

Puttoe. Aurengabunder gr. measure, 960 to 1 carval.

Quintal. Portugal weight 128 lb. av.

Rash. Bombay salt measure of 16 annas or 1600 baskets.

Rattle.

	lb.	oz.	dr.
Bussorah weight of $14\frac{1}{2}$ vachias.			
Beetlefakee of $14\frac{1}{2}$ do.	1	0	4
Goa 24 to 1 maund ; wt.	0	9	5
Judda 15 vachias or	1	3	0
Mocha 15 do. or	1	2	0

Rial. Bencoolen money of 4 sooco worth 5 shil. st.

Rixdollar. Batavia of 8 skillings or 48 stivers.

Rotello. Arabian weight of 1 lb. 4 oz.

Rupee. A coin.
Bengal current rupee an imaginary money, 116 are equal to 100 sicca rupees.
do. sonaut rupee, 100 are equal to 111 current rupees.
do. sicca rupee, 100 are equal to 116 current rupees, weight 7 dwt. $11\frac{1}{2}$ gr.
Bombay, 100 are equal to 110 current rupees.
Madras, Arcot rupees 116 equal to 108 sicca rupees.

Ruttie. Aurengabunder coin of 24 moons.

Sateller. Bencoolen do. 2 to 1 sooco worth $7\frac{1}{2}$st.

Seer.

	lb.	oz.	dr.
A weight			
Aurengabunder pucca 40 to 1 maund, wt.	1	13	14
Bengal 40 to 1 maund, wt.	1	14	14

			oz.	dr.
Seer.	Bombay	40 to 1 maund, wt.	11	3
	Madras	40 to 1 do. ,,	9	10
	Surat	40 to 1 do. ,,	14	7

Do. for coral 12 oz. 5 dwt. 20 gr. troy.
Do. for musk 11 oz. troy.

Scindy. - - 40 to 1 pucca md. 1 lb. 14 oz. av.
Settle. Carwar money 48 to 1 pagoda.
Shahee. Persia money 4d. st.
Shattree. Gombroon money 4d. st.
Skilling. Batavia coin 6d. st.
Sooka. Batavia coin 1 sh. st.
Sooco. Bencoolen do. 15d. st.
Stiver. Batavia money 48 to 1 rix dollar.
Tale. Money and weight.
Acheen 100 to 1 catty ; wt. 6 dwt. 4 gr.
China 16 to 1 catty ; wt. 13 oz. 4 dwts.
Siam 20 to 1 catty ; wt. 2 oz. 1 dwt.
Sumatra worth between 6 and 7 shillings.
Tango. Goa money 5 are worth 1 shilling.
Tangus. Do. do. of 42 vintins.
Tar. Mangalore and Mungayseer 288 to 1 pagoda.
Tellicherry 100 to 1 rupee.
Taub. Patta mea. of 10 kellas.
Teloose. Bussorah money, 10 to 1 danim.
Tipree. Bombay corn mea. 240 to 1 carwar.
Tola. A weight.
Aurengabunder of 12 massa.
Surat of 40 valls, 35 to 1 seer.
Tomand. Bussorah money of 100 marmoodies, worth 1 rupee.
Mocha for rice of 40 kellas.
Gombroon of 50 abassees.
Tompong. Salangore money 8 to 1 dollar.
Tual. Pegu weight 100 to 1 vis ; wt. 9 drams troy.
Siam do. 4,000 to 1 pecul ; 9 drams troy.
Tuang. do. do. 8 to 1 tual.
Tuttal. Carwar money 8 to 1 pice, 48 to 1 pagoda.
Twiere. Aurengabunder gr. measure, 4 to 1 cossa..
Vachia. A weight.
Beetlefakee 14½ for coffee, 15 or 16 to 1 rattle.
Bussorah 14½ to a rattle ; wt. 1 lb. 3 oz.
Judda 15 to a rattle ; wt. 15 oz. 6 drams.
Mocha 10 to 1 maund ; wt. 1 lb. 9 drams.
Do. for liquids 16 to 1 nussiah.

Vall.	Surat Pearl wt. of 3 ruttee.				
Vassa.	Do. do. 20 to 1 ruttee.				
Vassaw.	Bombay timber mea. 20 to 1 covid.				
Venetian.	Gold coin.				
	Bombay passes for rup. 4 6 annas.				
	Gombroon, 3 4				
	Malabar coast, 4 10				
Vis.	Calicut coin 80 to 1 rupee.		lb.	oz	dr.
	Jonk Ceylon wt. 80 to 1 bahar, ..	wt.	6	1	1
	Madras 160 to 1 candy, ...	wt.	3	2	0
	Pegu 150 to 1 candy, ...	wt.	3	5	5
Vintin.	Goa mea. of 5 barascos.				
Vokia.	Judda silver wt. 150 to 1 rattle ; wt. 9 oz. troy.				
Vall.	Bombay wt. 40 to a tola : wt. 4 gr. troy.				
Xeraphim.	Goa money worth 240 Portugal reas.				
Zelotie.	Bussorah money of 4 marmoodies.				

GRAIN MEASURES OF CANARA.

78 Rupees wt.	*make*	1 Pucca Seer.
42 Seers		1 Robbin.
42 Robbins		1 Corge.

TABLE OF EXCHANGE FOR THE ADJUSTMENT OF THE MADRAS CUSTOMS.

Countries.	Coins.	Rates of Exchange.
Great Britain	Pound Sterling	at 2 Pags. 21 Fanams.
Denmark	Rix Dollar	at 21 ditto
France	Livre Tournois	at 24 for P. 3 F. 3 Cash.
France	Maur. Livre	at 5 F. 3 Cash.
Spain	Spanish Dollar	at 28 F. 40 Cash.
Portugal & Madeira	Mill rea	at 35 F. 30 Cash.
China	Tale	at 1 Pagoda.
Bengal	Sicca Rupee	at 325 per 100 P.
Bombay	Bombay ditto	at 350 per 100 P.
Masulipatam	3-Sawmy Pag.	at 1 P. 4 F. 40 C.

AMERICAN CURRENCY, TO BE CONVERTED INTO POUNDS STERLING AS FOLLOWS:

New England & Virginia,—by multiplying by 3 &dividing by4.
New York,—by multiplying by 9 and dividing by 16.
Pennsylvania,—by multiplying by 3 and dividing by 5.
South Carolina and Georgia—by deducting the 1-27th part.

The Pound Sterling to be rated as above, at 2 Pags. 21 Fans.; where the Invoices are in Dollars, the Dollar to be rated at 28 Fans. 40 Cash.

COMPARATIVE VIEW of the relative VALUE of the several Denominations of GOLD and SILVER COINS.

		R.	A.	P. D.
100 Current Rupees are..	Sicca Rupees	86	3	3.724
	Sonaut do.	90	1	5.200
	Bombay do.	90	14	6.540
	Arcot do.	92	9	5.770
100 Arcot, or 8 per cent. Rupees are ;.........	Sicca Rupees	93	1	7.862
	Sonaut do.	97	4	9.081
	Bombay do.	98	2	10.909
	Current do.	108	0	
100 Bombay, or 10 per cent. Rupees are..........	Sicca Rupees	94	13	2.896
	Sonaut do.	99	1	7.027
	Arcot do.	101	13	7.555
	Current do.	110		
100 Sonaut, or 11 per cent. Rupees are..........	Sicca Rupees	95	11	0.413
	Bombay do.	100	14	6.545
	Arcot do.	102	12	5.333
	Current do.	111		
100 Sicca, or 16 per cent. Rupees are..........	Sonaut Rupees	104	8	0.864
	Bombay do.	105	7	3.273
	Arcot do.	107	6	6.222
	Current do.	116		

100 Madras or 3-Sawmy Pagoda are..110 Star Pagodas.
90·90909 do. do. 100 do.
100 Star Pagodas are....................120 Porton. Pags.
83·33330 do are....................100 do.
16⅜ Spanish Dollars are................10 Star Pagodas.
350 Arcot Rupees are....................100 do.
49½ Madras Fanams are................1 3-Swa. Pagoda.
45 do. .... 1 Star Pagoda.
37½ do. .... 1 Porton. Pagoda.
10 Cantaria Fanams.................. 1 Can. Pagoda.
30 Shooly Fanams .... 1 Star Pagoda.
16½ Coily Fanams...................... 1 do.
13¾ Coily Fanams...................... 1 Porton. Pag.
12 Fanams 68·570-1000 Cash.......... 1 Arcot Rupee.

WEIGHT OF ENGLISH GOLD COIN.

	Weight Current.	Full Weight.
Guinea....................	5 dwt. 8 gr.........	5 dwt. 9 gr. $\frac{39}{89}$
Half Guinea..............	2 16	2 16 $\frac{64}{89}$
Third of a Guinea.......	1 19	1 19 $\frac{13}{89}$

TABLES of WEIGHTS and MEASURES.

ALE AND BEER MEASURE.

2 Pints make 1 Quart
4 Quarts 1 Gallon
8 Gallons 1 Firkin of Ale
9 Gallons 1 Firkin of Beer
2 Firkins 1 Kilderkin
2 Kilderkins 1 Barrel
3 Kilderkins 1 Hogshead
3 Barrels 1 Butt

WINE MEASURE.

4 Gills make 1 Pint
2 Pints 1 Quart
4 Quarts 1 Gallon
18 Gallons 1 Rundlet
$1\frac{1}{3}$ Rundlet 1 Barrel
$1\frac{1}{3}$ Barrel 1 Tierce
$1\frac{1}{2}$ Tierce or 63 Gallons 1 Hogshead
$1\frac{1}{3}$ Hogshead or 84 Gallons 1 Puncheon
$1\frac{1}{2}$ Puncheon or 2 Hogsheads 1 Pipe or Butt
2 Pipes 1 Tun

CORN MEASURE.

2 Quarts make 1 Pottle
2 Pottles 1 Gallon
2 Gallons 1 Peck
4 Pecks or 8 Gallons 1 Bushel
8 Bushels 1 Quart or Vat.
5 Quart. of Wheat, Beans or Peas, 1 Load
10 Quarters of Oats 1 Load

DRY MEASURE.

2 Pints make 1 Quart
2 Quarts 1 Pottle
2 Pottles 1 Gallon
2 Gallons 1 Peck
4 Pecks 1 Bushel
8 Bushels 1 Quarter
5 Quarters 1 Weigh or Load
5 Pecks 1 Bushel of Water Measure
4 Bushels 1 Coomb
10 Coombs 1 Weigh
2 Weighs 1 Last of Corn.

COAL MEASURE.

4 Pecks make 1 Bushel
9 Bushels 1 Vat or Strike
36 Bushels 1 Chaldron
21 Chaldrons 1 Score

CLOTH MEASURE.

$2\frac{1}{4}$ Inches make 1 Nail
4 Nails 1 Quarter of a Yard
4 Quarters 1 Yard
5 Quarters 1 Ell English
3 Quarters 1 Ell Flemish
6 Quarters 1 Ell French

LONG MEASURE.

3 Inches make 1 Palm
3 Palms 1 Span
1 Span $\frac{1}{3}$ or 12 In. 1 Foot.
$1\frac{1}{2}$ Foot 1 Cubit
2 Cubits 1 Yard
1 Yard and $\frac{2}{3}$, 1 Pace
1 Pace & $\frac{1}{5}$ or 6 Feet 1 Fathom
2 Fathoms and $\frac{3}{4}$, 1 Pole
$16\frac{1}{2}$ Feet or $5\frac{1}{2}$ Yards 1 Pole
40 Poles 1 Furlong
8 Furlongs 1 Mile
3 Miles 1 League
20 Leagues 1 Degree
69 Miles 1 Geo. Degree

SQUARE MEASURE.

144 Squ. Inches 1 Squ. Foot
9 Squ. Feet 1 Squ. Yard
$50\frac{1}{4}$ Squ. Yards 1 Squ. Pole
4 Squ. Poles 1 Squ. Rood
4 Squ. Roods 1 Squ. Acre
640 Squ. Acres 1 Squ. Mile

Tables of Weights and Measures.

CUBIC MEASURE.

1728 Cubic Inches 1 Foot
27 Cubic Feet 1 Cubic Yard

AVOIRDUPOIS WEIGHT.

16 Drachms make 1 Ounce
16 Ounces 1 Pound
28 Pounds 1 Quarter of a Hun.
4 Quarters 1 Cwt. or 112lb.
20 Hundred 1 Ton

TROY WEIGHT.

4 Grains make 1 Carat
24 Grains 1 Penny Weight
20 Penny Weights 1 Ounce
12 Ounces 1 Pound

APOTHECARIES' WEIGHT.

20 Grains make 1 Scruple
3 Scruples 1 Drachm
8 Drachms 1 Ounce
12 Ounces 1 Pound or Pint

WOOL WEIGHT.

7 Pounds make 1 Clove
2 Cloves 1 Stone
2 Stones 1 Tod
6½ Tod 1 Weigh
2 Weighs 1 Sack
12 Sacks 1 Last

BREAD WEIGHT.

	lb.	oz.	dr.
A half Peck	8	11	0
A Quartern,	4	5	8

When the Quartern Loaf Wheaten is sold for 8d., the Seconds should be sold for 7d., the Household for 6d.; and so in proportion.

Wood is bought by the Chord. A Stack or Chord of Wood in common runs 3 feet high, three wide, and 12 long, or one hundred and eight cubic feet; though some make it three, four, and eight, or ninety-six, cubic feet.

A load of timber unhewed, is fifty cubic feet.

A stone of Meat is 8lb.—A stone, Horsemen's wt. 14lb.

TABLE FOR CONVERTING STAR PAGODAS, FANAMS AND CASH, I
MADRAS RUPEES, ANNAS AND PICE.

Cash.	Madras Rupees.	Annas.	Pice.	Cents.	Fanams.	Madras Rupees.	Annas.	Pice.	Cents	Star Pagodas.	Madras Rupees.	Annas.	Pice.	Cents.	Star Pagodas.	Madras Rupees.	Annas.	Pice.
1	0	0	0	19	1	0	1	2	93	1	3	8	0		200	700	0	
2	0	0	0	37	2	0	2	5	87	2	7	0	0		300	1050	0	
3	0	0	0	56	3	0	3	8	80	3	10	8	0		400	1400	0	[illegible]
4	0	0	0	75	4	0	4	11	73	4	14	0	0		500	1750	0	
5	0	0	0	93	5	0	6	2	67	5	17	8	0		600	2100	0	[illegible]
6	0	0	1	12	6	0	7	5	60	6	21	0	0		700	2450	0	
7	0	0	1	31	7	0	8	8	53	7	24	8	0		800	2800	0	[illegible]
8	0	0	1	49	8	0	9	11	47	8	28	0	0		900	3150	0	[illegible]
9	0	0	1	68	9	0	11	2	40	9	31	8	0		1000	3500	0	[illegible]
10	0	0	1	87	10	0	12	5	33	10	35	0	0		2000	7000	0	0
20	0	0	3	73	20	1	8	10	67	20	70	0	0		3000	10500	0	[illegible]
30	0	0	5	60	30	2	5	4	00	30	105	0	0		4000	14000	0	0
40	0	0	7	47	40	3	1	9	33	40	140	0	0		5000	17500	0	[illegible]
50	0	0	9	33	41	3	3	0	27	50	175	0	0		6000	21000	0	
60	0	0	11	20	42	3	4	3	20	60	210	0	0		7000	24500	0	[illegible]
70	0	1	1	07	43	3	5	6	13	70	245	0	0		8000	28000	0	[illegible]
80	0	1	2	93	44	3	6	9	07	80	280	0	0		9000	31500	0	[illegible]
					45	3	8	0	00	90	315	0	0		10000	35000	0	[illegible]
										100	350	0	0					

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ABLE FOR CONVERTING MADRAS RUPEES, ANNAS AND PICE, INT STAR PAGODAS, FANAMS AND CASH.

Star Pagodas.	Fanams.	Cash.	Cents.
0	0	5	36
0	0	10	71
0	0	16	07
0	0	21	43
0	0	26	79
0	0	32	14
0	0	37	50
0	0	42	86
0	0	48	21
0	0	53	57
0	0	58	92
0	0	64	29

Annas.	Star Pagodas.	Fanams.	Cash.	Cents.
1	0	0	64	29
2	0	1	48	57
3	0	2	32	86
4	0	3	17	14
5	0	4	1	43
6	0	4	65	71
7	0	5	50	00
8	0	6	34	29
9	0	7	18	57
10	0	8	2	86
11	0	8	67	14
12	0	9	51	43
13	0	10	35	71
14	0	11	20	00
15	0	12	4	29
16	0	12	68	57

Madras Rupees.	Star Pagodas.	Fanams.	Cash.	Cents.
1	0	12	68	57
2	0	25	57	14
3	0	38	45	71
4	1	6	34	29
5	1	19	22	86
6	1	32	11	43
7	2	0	0	0
8	2	12	68	57
9	2	25	57	14
10	2	38	45	71
20	5	32	11	43
30	8	25	57	14
40	11	19	22	86
50	14	12	68	57
60	17	6	34	29
70	20	0	0	0
80	22	38	45	71
90	25	32	11	43
100	28	25	57	14

Madras Rupees.	Star Pagodas.	Fanams	Cash.	Cents.
200	57	6	34	29
300	85	32	11	43
400	114	12	68	57
500	142	38	45	71
600	171	19	22	86
700	200	0	0	0
800	228	25	57	14
900	257	6	34	29
1000	285	32	11	43
2000	571	19	22	86
3000	857	6	34	29
4000	1142	38	45	71
5000	1428	25	57	14
6000	1714	12	68	57
7000	2000	0	0	0
8000	2285	32	11	43
9000	2571	19	22	86
10000	2857	6	34	29

TABLE FOR CONVERTING MADRAS RUPEES INTO CALCUTTA SICC RUPEES, AT S. RUPEES 335.172 PER 350 MADRAS RUPEES, BEIN THE RATE OF EXCHANGE AT WHICH THE PUBLIC SECURITIES AR TRANSFERRABLE.

Madras Pice.	Sicca Rupees.	Annas.	Pice.	Cents.
1	0	0	0	96
2	0	0	1	92
3	0	0	2	87
4	0	0	3	83
5	0	0	4	79
6	0	0	5	75
7	0	0	6	70
8	0	0	7	66
9	0	0	8	62
10	0	0	9	58
11	0	0	10	53

Madras Annas.	Sicca Rupees.	Annas.	Pice.	Cents.
1	0	0	11	49
2	0	1	10	98
3	0	2	10	48
4	0	3	9	97
5	0	4	9	46
6	0	5	8	95
7	0	6	8	44
8	0	7	7	93
9	0	8	7	43
10	0	9	6	92
11	0	10	6	41
12	0	11	5	90
13	0	12	5	39
14	0	13	4	88
15	0	14	4	37

Madras Rupees.	Sicca Rupees.	Annas.	Pice.	Cents.
1	0	15	3	87
2	1	14	7	73
3	2	13	11	60
4	3	13	3	46
5	4	12	7	33
6	5	11	11	19
7	6	11	3	06
8	7	10	6	93
9	8	9	10	79
10	9	9	2	66
20	19	2	5	32
30	28	11	7	97
40	38	4	10	63
50	47	14	1	29
60	57	7	3	95
70	67	0	6	61
80	76	9	9	26
90	86	2	11	92
100	95	12	2	58

Madras Rupees.	Sicca Rupees.	Annas.	Pice.
200	191	8	5
300	287	4	7
400	383	0	10
500	478	13	0
600	574	9	3
700	670	5	6
800	766	1	8
900	861	13	11
1000	957	10	1
2000	1915	4	3
3000	2872	14	5
4000	3830	8	7
5000	4788	2	8
6000	5745	12	10
7000	6703	7	0
8000	7661	1	2
9000	8618	11	4
10000	9576	5	5
20000	19152	10	11

ABLE FOR CONVERTING CALCUTTA SICCA RUPEES INTO MADRAS RUPEES, AT MADRAS RUPEES 350 FOR SICCA RUPEES 335·172.

Madras Rupees.	Annas.	Pice.	Cents.
0	0	1	04
0	0	2	09
0	0	3	13
0	0	4	18
0	0	5	22
0	0	6	27
0	0	7	31
0	0	8	36
0	0	9	40
0	0	10	44
0	0	11	49

Sicca Annas.	Madras Rupees.	Annas.	Pice.	Cents
1	0	1	0	53
2	0	2	1	06
3	0	3	1	59
4	0	4	2	12
5	0	5	2	66
6	0	6	3	19
7	0	7	3	72
8	0	8	4	25
9	0	9	4	78
10	0	10	5	31
11	0	11	5	84
12	0	12	6	37
13	0	13	6	90
14	0	14	7	43
15	0	15	7	96

Sicca Rupees.	Madras Rupees.	Annas.	Pice	Cents.
1	1	0	8	49
2	2	1	4	99
3	3	2	1	98
4	4	2	9	98
5	5	3	6	47
6	6	4	2	97
7	7	4	11	46
8	8	5	7	95
9	9	6	4	45
10	10	7	0	94
20	20	14	1	88
30	31	5	2	82
40	41	12	3	76
50	52	3	4	70
60	62	10	5	65
70	73	1	6	59
80	83	8	7	53
90	93	15	8	47
100	104	6	9	41

Sicca Rupees.	Madras Rupees.	Annas.	Pice.	
200	208	13	6	[illegible]
300	313	4	4	[illegible]
400	417	11	1	[illegible]
500	522	1	11	[illegible]
600	626	8	8	[illegible]
700	730	15	5	[illegible]
800	835	6	3	[illegible]
900	939	13	0	[illegible]
1000	1044	3	10	[illegible]
2000	2088	7	8	[illegible]
3000	3132	11	6	[illegible]
4000	4176	15	4	[illegible]
5000	5221	3	2	[illegible]
6000	6265	7	0	[illegible]
7000	7309	10	10	[illegible]
8000	8353	14	8	[illegible]
9000	9398	2	6	[illegible]
10000	10442	6	4	[illegible]
20000	20884	12	9	[illegible]

Table *for converting* **Star Pagodas** *into* **Calcutta Sicca Rupees** *at* **S. Rs. 335 172** *per* **100 Star Pagodas,** *being the* **Rate** *of* **Exchange** *at which the* **Madras Public Securities** *are* **transferred** *to* **Bengal.**

Cash.	S. Rs.	Annas.	Pice.	Sixteenths
1	0	0	0	2
2	0	0	0	5
3	9	0	0	8
4	0	0	0	11
5	0	0	0	14
6	0	0	1	1
7	0	0	1	4
8	0	0	1	6
9	0	0	1	9
10	0	0	1	12
20	0	0	3	9
30	0	0	5	5
40	0	0	7	2
50	0	0	8	15
60	0	0	10	11
70	0	1	0	8

Fans.	Sa. Rs.	Annas.	Pice.	Sixteenths
1	0	1	2	4
2	0	2	4	9
3	0	3	6	14
4	0	4	9	3
5	0	5	11	8
6	0	7	1	12
7	0	8	4	1
8	0	9	6	6
9	0	10	8	11
10	0	11	11	0
20	1	7	10	0
30	2	3	9	0
40	2	15	8	0

Star Pags.	S. Rs.	Annas.	Pice.	Sixteenths
1	3	5	7	8
2	6	11	3	0
3	10	0	10	9
4	13	6	6	1
5	16	12	1	10
6	20	1	9	3
7	23	7	4	11
8	26	13	0	4
9	30	2	7	12
10	33	8	3	5
20	67	0	6	10
30	100	8	9	14
40	134	1	1	3
50	167	9	4	8
60	201	1	7	13
70	234	9	11	2
80	268	2	2	6
90	301	10	5	11
100	335	2	9	1

Star Pags.	S. Rups.	Annas.	Pice.	Sixteenths
200	670	5	6	3
300	1,005	8	3	5
400	1,340	11	0	6
500	1,675	13	9	8
600	2,011	0	6	10
700	2,346	3	3	11
800	2,681	6	0	13
900	3,016	8	9	14
1,000	3,351	11	7	0
2,000	6,703	7	2	1
3,000	10,055	2	9	1
4.000	13,406	14	4	2
5,000	16,758	9	11	2
6,000	20,110	5	6	3
7,000	23,462	1	1	3
8,000	26,813	12	8	4
9,000	30,165	8	3	4
10,000	33,517	3	10	5

Table *for converting* **Calcutta Sicca Rupees** *into* **Star Pagodas,** *at* **100 Pagodas** *per* **335 Rupees** *and* **172 Decls.**

Pice.	Star Pags.	Fanams.	Cash.	Sixteenths
1	0	0	5	9
2	0	0	11	3
3	0	0	16	12
4	0	0	22	6
5	0	0	27	15
6	0	0	33	9
7	0	0	39	2
8	0	0	44	12
9	0	0	50	5
10	0	0	55	15

Annas.	Star Pags.	Fanams.	Cash.	Sixteenths
1	0	0	67	2
2	0	1	54	4
3	0	2	41	6
4	0	3	28	8
5	0	4	15	10
6	0	5	2	12
7	0	5	69	14
8	0	6	57	0
9	0	7	44	2
10	0	8	31	4

S. Rups.	Star Pags.	Fanams.	Cash.	Sixteenths
1	0	13	34	1
2	0	26	68	2
3	0	40	22	3
4	1	8	56	4
5	1	22	10	5
6	1	35	44	7
7	2	3	78	8
8	2	17	32	9
9	2	30	66	10
10	2	44	20	11
20	5	43	41	7
30	8	42	61	3
40	11	42	2	15
50	14	41	23	11
60	17	40	44	7
70	20	39	65	2
80	23	39	5	14
90	26	38	26	10
100	29	37	47	6

S. Rups.	Star Pags.	Fanams.	Cash.	Sixteenths
200	59	30	14	13
300	89	22	62	3
400	119	15	29	10
500	149	7	77	0
600	179	0	44	7
700	208	38	11	13
800	238	30	59	4
900	268	23	26	10
1,000	298	15	74	1
2,000	596	31	68	2
3,000	895	2	62	3
4,000	1,193	18	56	4
5,000	1,491	34	50	5
6,000	1,790	5	44	7
7,000	2,088	21	38	8
8,000	2,386	37	32	9
9,000	2.685	8	26	10
10,000	2,983	24	20	11

TABLE *for reducing* **COILY** *and* **SHOOLY FANAMS** *to* **STAR PAGODAS, FANAMS** *and* **CASH.**

Fanams.	Coily Fans. Pags.	Coily Fans. Fans.	Coily Fans. Cash.	Coily Fans. Dec.	Shooly. Pags.	Shooly. Fans.	Shooly. Cash.	Fanams.	Coily Fans. Pags.	Coily Fans. Fans.	Coily Fans. Cash.	Coily Fans. Dec.	Shooly. Pags.	Shooly. Fans.	Shooly. Cash.
1	0	2	43	6	0	1	32	45	2	30	43	5	1	1	0
2	0	5	7	2	0	2	64	50	3	1	21	6	1	8	0
3	0	7	50	9	0	4	16	55	3	13	79	7	1	25	0
4	0	10	14	5	0	5	48	60	3	26	57	9	2	30	0
5	0	12	58	1	0	7	0	65	3	39	35	0	2	7	0
6	0	15	21	8	0	8	32	70	4	10	13	2	2	14	0
7	0	17	65	4	0	9	64	75	4	22	71	3	2	21	0
8	0	20	29	1	0	11	16	80	4	35	49	4	2	28	0
9	0	22	72	7	0	12	48	85	5	6	27	6	2	35	0
10	0	25	36	3	0	14	0	90	5	19	5	7	3	0	0
11	0	28	0	0	0	15	32	95	5	31	63	9	3	7	0
12	0	30	43	6	0	16	64	100	6	2	42	6	3	14	0
13	0	33	7	2	0	18	16	150	9	3	63	6	5	0	0
14	0	35	50	9	0	19	48	200	12	6	5	2	6	28	0
15	0	38	14	5	0	21	0	250	15	7	26	8	8	14	0
16	0	40	58	1	0	22	32	300	18	8	48	4	9	0	0
16½	1	0	0	0	0	23	13	350	21	9	70	0	11	28	0
20	1	8	72	8	0	28	0	400	24	11	21	6	13	14	0
25	1	21	50	9	0	35	0	450	27	12	33	2	15	0	0
30	1	34	29	0	1	0	0	500	30	13	54	8	16	28	0
35	2	5	7	2	1	7	0	600	36	6	16	8	20	20	0
40	2	17	65	3	1	14	0	700	42	18	58	8	23	14	0

Coily Fanams exchange at 16½ per Star Pagoda of 42 Fanams, and Shooly Fanams at 30.

PALANKEEN BEARERS,

EMPLOYED AT MADRAS.

PALANKEEN Bearers of all descriptions [illegible] n a set, to be paid at the rate of 3 fanams per day, or Pagodas 2 e[illegible] per month.

Bearers hired to go beyond the precincts [illegible] adras, to be paid according to the distance; calculating the rate of hi[illegible] at 3 fanams each for every 10 English miles.

A set of Bearers required to go beyond the precincts of Madras or to St. Thomas's Mount, Poonamallee or Ennore, shall consist of 10, but if required for a greater distance of 12.

Bearers hired at Madras, if they go into the Country beyond the distance of 10 miles, and are detained for some days, are to receive one fanam a day batta in addition to their daily hire of 3 fanams each.

Bearers are entitled to the daily hire of 3 fanams, although their services may only be required for a portion of the day; it will however be optional with the bearers to engage themselves per trip or for half hire.

A set of Bearers when travelling shall receive three single Madras fanams each for every ten English miles.

If a person in the course of a journey remains at a place, he must for the first three days pay each Bearer one single Madras fanam batta: if he remains more than three days, he must pay each Bearer three single Madras fanams per day.

If the Bearers are to travel thro' cross-roads, they are to be paid at the rate of three single Madras fanams each per ten English miles.

A set of Bearers on Field service to receive each 2 Pagodas a month, and the head Bearer 2½ Pagodas.

Bearers on Field Force are not to receive batta.

POSTED BEARERS.

If the posts or stations are divided into distances of 30 miles, the rate of charge for a set of twelve Bearers, shall be 12 single Madras fanams for the first station, 18 single Madras fanams for the second, increasing 6 fanams every station or post; and if the stations are sub-divided into half distances of 15 miles each, then the encrease upon each post, shall be three fanams; and if into distances of ten miles each, the encrease shall be 2 fanams, and so in proportion according to the division of posts.

If the Bearers are detained on the road, they are to receive one fanam a day for the first four days, and three fanams a day for every day afterwards.

If after having been posted they are recalled, they are to receive for the time they have been absent, at the rate of 1¼ Pagoda per month, and the head Bearer at the rate of 2 Pagodas.

If Bearers are sent from Madras to any distance, to bring back a Gentleman from thence, half the hire is to be paid for going, and full hire for bringing back.

In case a set of Bearers who are posted for any Gentleman be left at any particular post, having received their full hire to that post, any other Gentleman arriving there, or requiring that the set be detained there on his account, shall pay to the set of Bearers the rates for waiting already established, and for the distance or journey the usual travelling pay of 3 single Madras fanams for every ten miles.

Palankeens for hire being numbered and stationed in different places, all persons hiring Palankeens will in future be enabled to ascertain the particular Palankeen and Bearers they may employ, and in the event of any loss of property or misconduct in the Bearers, the number of the Palankeen should be immediately reported, with the matter of complaint, to the Superintendent of Police.

STANDS for HIRED PALANKEENS are established at the following Places, viz.

From No. 1 to 89 at Popham's Broadway.
No. 90 to 98 at Baker Street Black Town.
No. 99 to 114 at Moor Street do.
No. 115 to 124 at Second line Sea Beach.
No. 125 to 126 at Royapooram.
No. 127 to 135 at Ma[illegible]kistnama Street Black Town.
No. 136 to 144 at H[illegible]r Street Vepery.
No. 145 to 147 at Nar[illegible]en Paleim near Vepery.
No. 148 to 158 at Par[illegible]aukum.
No. 159 to 173 at Paria Mettoo.
No. 174 to 183 at Poodor[illegible]auk Mundavelly Street.

A **Table** *of* **Distances** *of different* **Stations,** *and the* **Rates** *of* **Palankeen Bearers,—Cooly, Carriage Bullock** *and* **Cart Hire.**

NAMES OF PLACES.	Distance from Madras.		Palankeen Bearers and Cooly hire at 3 single Madras Fanams each for every 10 English miles.			The hire of a Carriage Bullock with a Driver at 4 and half single Madras Fanams for every 10 English miles.			The hire of a Cart with a Driver and 2 Bullocks at 13 single Madras Fanams and 60 Cash for every 10 English miles.		
	M.	F.	P.	F.	C.	P.	F.	C.	P.	F	C.
Ackola	677	0	4	23	8	6	34	52	20	30	70
Adoni	310	6	2	3	18	3	4	67	9	22	$22\frac{1}{2}$
Ahmednuggur ..	731	2	4	39	30	7	14	5	22	15	$37\frac{1}{2}$
Angrypaur ..	403	0	2	30	72	4	1	28	12	14	10
Anjengo ..	476	$2\frac{3}{4}$	3	7	$72\frac{1}{4}$	4	34	$28\frac{12}{32}$	14	24	$77\frac{11}{16}$
Aravercourchy ..	277	0	1	38	8	2	34	52	8	20	70
Arcot	73	3	0	22	1	0	33	$1\frac{1}{2}$	2	10	$71\frac{1}{4}$
Arnee	81	3	0	24	33	0	36	$49\frac{1}{2}$	2	21	$71\frac{1}{4}$
Aurungabad ..	689	0	4	26	56	6	40	4	21	2	30
Aska	706	1	4	31	67	7	2	$60\frac{1}{2}$	21	25	$73\frac{3}{4}$
Asseer Ghur ..	829	0	5	23	56	8	13	4	25	14	70
Bangalore ..	207	5	1	17	23	2	3	$34\frac{1}{2}$	6	15	$38\frac{3}{4}$
Bedar	470	0	3	6	0	4	31	40	14	16	20
Beekul	440	0	2	42	0	4	18	0	13	20	0
Belgaum	515	0	3	19	40	5	6	60	15	33	10
Bellary ..	317	2	2	5	14	3	7	61	9	31	$17\frac{1}{2}$
Berampore ..	675	0	4	22	40	6	33	60	20	28	10
Bidenore ..	468	0	3	5	32	4	30	48	14	13	40
Bombay ..	774	0	5	7	16	7	33	24	23	29	20
Burrampoor ..	681	0	4	24	24	6	36	36	20	36	30
Calcutta ..	1104	1	7	16	19	11	1	$68\frac{1}{2}$	33	33	$13\frac{1}{4}$
Callecut ..	423	2	2	36	78	4	10	37	12	41	$77\frac{1}{4}$
Cannanore ..	418	4	2	35	44	4	8	26	12	35	35
Canote	394	7	2	28	37	3	42	$55\frac{1}{2}$	12	2	$76\frac{1}{4}$
Caroor	255	4	1	31	52	2	24	78	7	36	25
Chandernagherry	91	0	0	27	24	0	40	76	2	35	10
Chicacole ..	566	2	3	34	70	5	29	65	17	13	$47\frac{1}{2}$
Chingleput ..	36	1	0	10	67	0	16	$20\frac{1}{2}$	1	4	$53\frac{3}{4}$
Cherpulcherry ..	394	0	2	28	16	3	42	24	12	1	60
Chittledroog ..	345	3	2	13	49	3	20	$33\frac{1}{2}$	10	24	$71\frac{1}{4}$
Chittor ..	99	4	0	29	68	0	44	62	3	1	65
Chomaddy ..	354	0	2	16	16	3	24	24	10	36	60
Cochin	473	6	3	7	10	4	33	15	14	21	$32\frac{1}{2}$
Coimbatoor ..	332	0	2	9	48	3	14	32	10	6	40
Condapully ..	278	2	1	38	33	2	35	17	8	22	$47\frac{1}{4}$

Rates of Palankeen Bearers,—Cooly, &c.

NAMES, OF PLACES.	Distance from Madras.		Palankeen Bearers and Cooly hire at 2 single Madras Fanams each for every 10 English miles.			The hire of a carriage Bullock with a Driver at 4& half single Madras Fanams for every 10 English miles.			The hire of a Cart with a Driver and 2 Bullocks at 13 single Madras Fanams and 60 Cash for every 10 English miles.		
	M.	F.	P.	F.	C.	P.	F.	C.	P.	F.	C.
Conjaveram ..	45	0	0	13	40	0	20	20	1	16	70
Corally	406	4	2	31	76	4	2	74	12	18	75
Coringa ..	366	0	2	19	64	3	29	56	11	8	20
Cotaparamba ..	402	7	2	30	69	4	1	23½	12	13	76¼
Cotiady .	387	3	2	26	17	3	39	25½	11	37	51¼
Cottacottah .	188	0	1	11	32	1	39	48	5	33	40
Cuddalore ..	104	4	0	31	28	1	2	2	3	8	55
Cuddapah ..	165	7	1	4	61	1	29	51½	5	3	6¼
Cummum ..	228	0	1	23	32	2	12	48	6	43	40
Cundapoor .	458	0	3	2	32	4	26	8	13	44	60
Cunnatoor ..	84	2	0	25	22	0	37	73	2	25	67½
Cuttack ..	812	0	5	18	48	8	5	32	24	36	40
Daraloor ..	370	0	2	21	0	3	31	40	11	13	60
Darampooram ..	313	0	2	3	72	3	5	68	9	25	30
Dindigul ..	271	4	1	36	36	2	32	14	8	13	25
Edittacottah ..	348	3	2	14	41	3	21	61½	10	29	1¼
Ellichpore ..	751	0	5	0	24	7	22	76	22	42	50
Ellore	314	2	2	4	22	3	6	33	9	27	7½
Ercoor	408	4	2	32	44	4	3	66	12	21	55
Errode	261	0	1	32	24	2	27	36	7	43	70
Ganjam	697	1	4	29	11	6	43	56½	21	13	43¾
Goa	589	3	3	41	65	5	40	17½	18	0	31¼
Gooty	264	2	1	34	22	2	28	73	8	3	27½
Gunnapuddywuttum	356	5	2	16	79	3	25	38½	10	40	28¾
Gundicottah ..	229	7	1	23	77	2	13	35½	7	1	6¼
Guntoor	254	5	1	31	31	2	24	46½	7	35	8¾
Gurrumcondah ..	148	6	0	44	50	1	21	75	4	24	42½
Hooliaul	486	3	3	10	73	4	38	69½	14	38	61¼
Hurryhur ..	399	6	2	29	74	3	44	71	12	9	52½
Hyderabad ..	388	2	2	26	38	3	39	57	11	38	67½
Innacondah ..	237	0	1	26	8	2	16	52	7	10	70
Itchapoor ..	662	6	4	18	66	6	28	19	20	11	22½
Jaulnah	668	0	4	22	32	6	30	48	20	18	40
Jemaulabad ..	399	0	2	29	56	3	44	44	12	8	50
Jufferbad ..	697	0	4	29	8	6	43	52	21	13	30
Kakuncottah ..	342	7	2	12	69	3	19	23½	10	21	36¼
Kistnagherry ..	165	7	1	4	61	1	29	51½	5	3	6¼

Rates of Palankeen Bearers,—Cooly, &c.

NAMES OF PLACES.	Distance from Madras.		Palankeen Bearers and Cooly hire at 3 single Madras Fanams each for every 10 English miles.			The hire of a carriage Bullock with a Driver at 4 & half single Madras Fanams for every 10 English miles.			The hire of a Cart with a Driver and 2 Bullocks at 13 single Madras Fanams and 60 Cash for every 10 English miles.		
	M.	F.	P.	F.	C.	P.	F.	C.	P.	F.	C.
Koniotecottah ..	370	0	2	21	0	3	31	40	11	13	60
Kulputty	381	0	2	24	24	3	36	36	11	28	70
Kunnool	291	3½	1	42	34½	2	41	11¾	8	40	58⅛
Kure	390	0	2	27	0	3	40	40	11	41	20
Lackry Cottah.	392	3	2	27	57	3	41	45½	11	44	41¼
Madura	289	7	1	41	77	2	40	35½	8	38	46¼
Malgaum ..	803	0	5	15	72	8	1	28	24	24	10
Manantoddy ..	363	4	2	19	4	3	28	46	11	4	65
Mangalore ..	446	7	2	44	5	4	21	7½	13	29	36¼
Masulipatam ..	265	0	1	34	40	2	29	20	8	4	30
Matalet ..	376	4	2	22	76	3	34	34	11	22	55
Mergaisee ..	264	0	1	34	16	2	28	64	8	3	0
Montana	384	0	2	25	16	3	37	64	11	33	0
Mount	8	0	0	2	32	0	3	48	0	11	0
Mudgherry ..	261	0	1	33	24	2	27	36	7	43	70
Mulkapoor ..	767	0	5	5	8	7	30	12	23	19	50
Nagore	174	0	1	7	16	1	33	24	5	14	20
Nagpoor	704	0	4	31	16	7	1	64	21	23	0
Namcul	251	2	1	30	30	2	33	5	7	30	37½
Neddy brinjaul	384	4	2	25	28	3	38	2	11	33	55
Negapatam ..	178	4	1	8	44	1	35	26	5	20	35
Nediala	429	3	2	38	65	4	13	17½	13	5	31¼
Nellore	111	5	0	33	39	1	5	18½	3	18	38¾
Nundidroog ..	199	5	1	14	71	1	44	66½	6	4	38¾
Nussoom ..	219	0	1	20	56	2	8	44	6	31	10
Ongole ..	190	1	1	12	3	1	40	44½	5	36	33¾
Onore	512	0	3	18	48	5	5	32	15	29	0
Oojein	1024	0	6	37	16	10	10	64	31	13	0
Ossoor	205	0	1	16	40	2	2	20	6	11	70
Pålamcottah	388	3	2	26	41	3	39	61½	11	39	1¼
Penoortacottah	373	4	2	22	4	3	33	6	11	18	45
Paratacoonah ..	401	6	2	30	42	4	0	63	12	12	32½
Paulghautcherry	364	0	2	19	16	3	28	64	11	5	40
Paughur	283	0	1	39	72	2	37	28	8	29	10
Perryweel ..	389	4	2	26	68	3	40	22	11	40	45
Poudicherry	88	5	0	26	47	0	39	70½	2	31	68¾
Poolenjaul	371	2	2	21	30	3	32	5	11	15	37½

Rates of Palankeen Bearers—Cooly, &c.

NAMES OF PLACES.	Distance from Madras.		Palankeen Bearers and Cooly hire at 3 single Madras Fanams each for every 20 English miles.			The hire of a Carriage Bullock with a Driver at 4 and half single Madras Fanams for every 10 English miles.			The hire of a Cart with a Driver and 2 Bullocks at 13 single Madras Fanams and 60 Cash for every 10 English miles.		
	M.	F.	P.	F.	C.	P.	F.	C.	P.	F.	C.
Poolulchirroo	212	0	1	18	48	2	5	32	6	21	40
Poonah	672	6	4	21	66	6	32	59	20	25	$2\frac{1}{2}$
Poonamallee ..	13	0	0	3	71	0	5	68	0	17	70
Pychee	387	0	2	26	8	3	39	12	11	37	10
Quilon ..	448	$2\frac{3}{4}$	2	44	$40\frac{1}{2}$	4	21	$60\frac{5}{8}$	13	31	$37\frac{12}{16}$
Rachore ..	349	0	2	14	56	3	22	4	10	29	70
Rachouty ..	158	5	1	2	47	1	26	$30\frac{1}{2}$	4	38	$8\frac{3}{4}$
Rajahmundry	370	2	2	21	9	3	31	$53\frac{1}{2}$	11	14	$21\frac{1}{4}$
Ramaswerem ..	356	0	2	16	64	3	25	16	10	39	40
Ramnad	321	0	2	6	24	3	9	36	9	36	30
Ryacottah ..	183	1	1	9	75	1	37	$32\frac{1}{2}$	5	26	$63\frac{3}{4}$
Salem ..	219	0	1	20	56	2	8	44	6	31	10
Samulcottah ..	402	1	2	30	51	4	0	$76\frac{1}{2}$	12	12	$73\frac{3}{4}$
Sanagaloo ..	352	1	2	15	51	3	23	$36\frac{1}{2}$	10	34	$13\frac{3}{4}$
Sankernacoil ..	359	0	2	17	56	3	26	44	10	43	50
Sankerrydroog	245	0	1	28	40	2	20	20	7	21	70
Secunderabad ..	394	0	2	28	16	3	42	24	12	1	60
Serah ..	292	6	1	42	66	2	41	59	8	42	$42\frac{1}{2}$
Seringapatam	284	4	1	40	28	2	38	2	8	31	15
Sidashagur ..	576	0	3	37	64	5	34	16	17	27	0
Sidout ..	176	5	1	7	79	1	34	$38\frac{1}{2}$	5	17	$68\frac{3}{4}$
Tambercherry	394	7	2	28	37	3	42	$55\frac{1}{2}$	12	2	$76\frac{1}{4}$
Tanjore ..	206	3	1	16	73	2	2	$69\frac{1}{2}$	6	13	$61\frac{1}{4}$
Tellicherry ..	405	4	2	31	52	4	2	38	12	17	45
Tiagar ..	148	0	0	44	32	1	21	48	4	23	40
Timricottah ..	291	0	1	42	24	2	40	76	8	40	10
Tranquebar ..	160	3	1	3	9	1	27	$13\frac{1}{2}$	4	40	$41\frac{1}{4}$
Travancore ..	515	0	3	19	40	5	6	60	15	33	10
Trichinopoly ..	207	4	1	17	20	2	3	30	6	15	25
Tripassore ..	31	1	0	9	27	0	14	$\frac{1}{2}$	0	42	$63\frac{3}{4}$
Tutocoreen ..	421	4	2	26	36	4	9	54	12	39	45
Vellaud ..	372	5	2	21	63	3	32	$54\frac{1}{2}$	11	17	$28\frac{3}{4}$
Vellore ..	87	5	0	26	23	0	39	$34\frac{1}{2}$	2	33	$38\frac{3}{4}$
Vizagapatam ..	498	4	3	14	44	4	14	26	15	10	35
Wallajahbad ..	40	0	0	12	0	0	18	0	1	10	0

RATE *of* CART *and* COOLY HIRE *from the* FORT *to the* NEW CUSTOM HOUSE.

	F.	C.
A Bandy drawn by 4 Bullocks........................	8	0
Ditto by 2 Ditto........................	4	0
A Cooly Load..................................	1	0

A Cooly Load is to consist of 18 quart bottles of wine or any other liquor, or 72lb. weight of any other article.

A Carriage Bullock Load is three dozen of quart bottles or 144lb. weight of any other article.

A Cart Load is to consist of 12 dozen quart bottles of wine or any other liquor, and 125lb. weight of any other article, or altogether of 720lb. weight of any article.

One Driver is to attend each Cart, and one Driver is to attend from one to three Carriage Bullocks, and so on in proportion to an increase in the number.

BATTA.

If a person in the course of a journey remains at a place, he must for the first three days pay each Cooly one single Madras Fanam Batta—each Carriage Bullock one Madras Fanam and a half for the first five days, and a Cart three single Madras Fanams for the first five days; if he remains more than the days before specified, he shall pay each Cooly three Madras single Fanams, each Carriage Bullock two Madras single Fanams and fifty Cash, each Cart five Fanams and fifty Cash a day.

If a person hire a Cooly, Carriage Bullock or Cart, and afterwards not employ either, he shall pay the Cooly and Carriage Bullock at the rate of three Madras single Fanams and the Cart eleven Madras single Fanams and twenty Cash each day, for the time he may have detained either.

Half the hire to Coolies and Carriage Bullocks and three quarters to a Cart to be paid in advance, and the remainder when arrived at the place of destination.

FIELD PAY.—A Cooly two Star Pagodas, a Carriage Bullock with Driver $1\frac{1}{2}$, and a Cart with two Bullocks and a Driver $7\frac{1}{2}$ per month, no Batta.

A Day's journey for a Cooly and Carriage Bullock is twenty English miles—a Cart fifteen miles.

The Hire of a double Cart is one half more than the hire of a single one.

BRICKS, TILES, &c.

DIMENSIONS AND PRICES OF BRICKS, TILES, &c. AS SETTLED BY THE COMMITTEE OF POLICE, 9TH MARCH 1803.

	Diameter.		Measurement. Length.	Measurement. Breadth.	Measurement. Thickness.	Quality.	Quantity.	Prices.
	F.	I.	I.	I.	I.			
Wall Bricks....			9	4½	2¼	1st Sort	900	Per Pag.
						2d Sort	1000	Ditto
Jelly...........						....	25carts	Ditto
Terrace Bricks..			5	3½	1	....	1600	Ditto
Pillar Bricks....	2	0			2¼	....	75	Ditto
Ditto.......	1	6			2⅛	....	200	Ditto
Ditto.......	1	3			1¾	....	250	Ditto
Ditto.......	1	0			1¾	....	300	Ditto
Ditto.......	0	9			1¾	....	350	Ditto
Paving Bricks of	0	12			2¼	....	60	Ditto
Ditto of.....	0	10			2⅛	....	115	Ditto
Ditto of.....	0	8			2	....	250	Ditto
Ditto of.....	0	6			2	....	550	Ditto
Pan Tiles......			11	5	½	....	1050	Ditto
Square Tiles....			6	4¾	½	....	1800	Ditto
Thick Flat Tiles			6	3½	¾	....	1600	Ditto
Well Bricks..		3			1½	....	750	Ditto
		4			1½	....	700	Ditto
		6			1½	....	650	Ditto
		12			1½	....	550	Ditto

CHUNAM.

Each parah is to be 2 Feet square and 6½ Inches deep.

On an advance of ½ the amount of Shell Chunam required,

11 Parahs per Pagoda.

Without advance.....................10½ ditto ditto

Stone Chunam.......................12 ditto ditto

RATES *of* DOUBLE BANDY, SINGLE BANDY, *and* COOLY, *from the Black Town to different Places in the Vicinity of Madras.*

NAMES OF PLACES.	Double Bandy.			Single Bandy.			Cooly.		
From the Sea Custom House to the Government Grainery on the Beach	0	3	0	0	2	0	0	0	30
From the do to Popham's Broadway	0	4	40	0	3	0	0	0	40
From any part of the Black Town to Fort St. George	0	4	40	0	3	0	0	0	40
From do do do to Vepery ..	0	9	0	0	6	0	0	1	40
From do do do to Pursoovaukum	0	10	40	0	7	0	0	1	40
From do do do to Keelpauk and Chetpet	0	12	0	0	8	0	0	2	0
From do do do to Land Custom House	0	9	0	0	6	0	0	1	0
From do do do to Chintadrypett	0	9	0	0	6	0	0	1	0
From do do do to Triplicane	0	12	0	0	8	0	0	1	60
From do do do to Royapet	0	12	0	0	8	0	0	1	60
From do do do to St. Thomé	0	15	0	0	10	0	0	2	0
From do do do to Brodie Castle	0	16	40	0	11	0	0	2	40
From do do do to Mamalong	0	16	40	0	11	0	0	2	40
From do do do to the Race Stand	0	18	0	0	12	0	0	2	60
From do do do to Saint Thomas's Mount	0	19	0	0	12	60	0	3	0
From do do do to the Government Garden or Narsingapoor ..	0	9	0	0	6	0	0	1	40
From do do do to Mackay's Garden in the Mount Road ..	0	12	0	0	8	0	0	1	60
From do do do to Tanampet	0	15	0	0	10	0	0	2	0
From do do do to Poonamallee	0	27	0	0	18	0	0	5	0
From do do do to the Red Hills	0	30	0	0	20	0	0	3	40
From do do do to Ennore ..	0	30	0	0	20	0	0	3	40
From do do do to Royapooram	0	9	0	0	6	0	0	1	40
One bag containing from 7 to 10 marcals of rice or grain, &c. &c. from the Beach to Mootalpet ..									60
One do do do from do to do of do to Pedda Naick's Pet								1	20

Rates of Hire of Artificers, Coolies, &c.

	Monthly Pay.			Daily Pay.		
	P.	F.	C.	P.	F.	C.
BRICKLAYERS.						
Maistry	5	0	0	0	7	40
Good Workman	4	0	0	0	6	0
Medium	3	22	40	0	5	20
Common	3	0	0	0	4	40
CARPENTERS.						
Maistry	5	0	0	0	7	40
Good Workman	4	0	0	0	6	0
Medium	3	30	0	0	5	40
Common	3	0	0	0	4	40
Hand Sawyers, Common	3	15	0	0	5	0
Great do. exclusive of Tools	3	15	0	0	5	0
SMITHS.						
Maistry	5	0	0	0	7	40
Good Workman	4	0	0	0	6	0
Medium	3	30	0	0	5	40
Common	3	0	0	0	4	40
Hammerman	2	22	40	0	3	60
Bellows Boy	1	0	0	0	1	40
BRAZIERS.						
Maistry	5	0	0	0	7	40
Good Workman	4	0	0	0	6	0
Medium	3	22	40	0	5	40
Common	3	0	0	0	4	40
Hammerman, &c.	2	15	0	0	3	40
PAINTERS.						
Maistry	4	0	0	0	6	0
Good Workman	3	22	40	0	5	20
Medium	3	0	0	0	4	40
Common	2	30	0	0	4	0
STONE CUTTERS.						
Maistry	5	0	0	0	7	40
Good Workman exclusive of Tools ..	4	0	0	0	6	0
Medium	3	22	40	0	5	20
Common	3	0	0	0	4	40
TANK DIGGERS.						
Maistry	2	30	0	0	4	0
Cooly Man	2	0	0	0	3	0
Do. Woman	1	7	40	0	1	60
COOLIES.						
Maistry	2	30	0	0	4	0
Men	2	0	0	0	3	0

Rates of Hire of Artificers, Coolies, &c.

	Monthly Pay.			Daily Pay.		
	P.	F.	C.	P.	F.	C.
Women	1	7	40	0	1	60
Boys and Girls	1	0	0	0	1	40
CHUCKLERS.						
Good Workman	3	15	0	0	5	0
Medium	2	30	0	0	4	0
Common	2	0	0	0	3	0
CHINA CARPENTERS.						
Good Workman	12	38	20	0	19	10
Medium	8	25	40	0	12	60
TAILORS.						
Good Workman, Tent Workman	4	0	0	0	6	0
Medium	3	0	0	0	4	40
Common	2	0	0	0	3	0

For Shoeing a Horse, twelve Fanams.

Artificers to go to work in the Black Town and Fort St. George at 7 o'clock in the morning, rest from 12 to 2 o'clock in the middle of the day, and then leave off work at six o'clock in the evening.—Working at the Gardens, they will commence at half past seven o'clock, rest until ½ past two in the middle of the day, and leave off work at 6 o'clock in the evening.

The Wages of Maistries and Superior Workmen who may be entitled to higher rates than the above, the same shall be settled by the Superintendent of Police on application.

MADRAS POLICE OFFICE, *November* 18, 1817. J. M'KERRELL, SUPT. OF POLICE.

TABLE OF ROADS.

From MADRAS *to the* PRINCIPAL TOWNS *and* MILITARY STATIONS *in the Carnatic, Mysore, Barahmall, Northern Circars, and other Districts; chiefly deduced from actual measurement with Cross Roads, and the estimate distance from one Town to another.*

I. FROM MADRAS TO VELLORE.

From the Wa'lajah Gate of Fort St. George to	M.	F.	M.	F.
Choultry on the Long Tank			3	5
Codumbaucum -	2	3	6	0
Nabob's Garden -	2	0	8	0
Peroor -	2	2	10	2
Cowoor -	3	0	13	2
Cunnatoor -	2	2	15	4
Shora Collatoor . -	1	6	17	2
Amrambaidoo -	4	6	22	0
Stree Permatoor -	5	4	27	4
Trimungulum -	4	6	32	2
VeraPermaul'schoultry	5	1	37	3
Rajah's choultry -	3	7	41	2
Carapettah -	3	7	45	1
Kaklun choultry -	2	4	47	5
Soorypiun choultry	2	2	49	7
Baul Chitty do. -	2	0	51	7
Damul	2	1	54	0
Sankarambaddy choultry	2	0	56	0
Awuloor choultry -	1	2	57	2
Wochairy do. -	2	7	60	1
Cauvery pauk Fort	3	4	63	5
CanaraChitty's choultry	3	0	66	5
Tanah -	1	5	68	2
East Gate of Wallajahnagur -	2	0	70	2
West do. do. -	0	7	71	1
Arcot Cantonment -	2	2	73	3
Tingaul, left bank of Poony river -	4	0	77	3
Cross to the right do.	0	6	78	1
LeftbankofPallaurriver	0	4	78	5
Right bank of do. -	0	8	78	7
Meenalcottah -	1	4	80	3
BarriergateofVELLORE	5	5	86	0
Pettah gate do. -	0	7	86	7
Fort do. -	0	6	87	5

II. FROM MADRAS TO BANGALORE.

	M.	F.	M.	F.
To Vellore, *Vide* I.			87	5
Chuddabery Tank	2	0	89	5
Nabob's House -	2	0	91	5
Brinjiveram -	4	0	95	5
Pallicondah -	6	0	101	5
Cross the Pallaur to Goriattum -	5	0	106	5
Morcollum -	4	5	111	2
LaulpettnearSautgur	5	1	116	3
Bottom of the Pedoonaigdroog Pass	4	3	120	6
Naickunairy at top of do. -	5	5	126	3
Kistnapooram -	6	2	132	5
Vencataghirry -	3	0	135	5
Oolioor -	4	2	139	7
Nernapilly -	4	4	144	3
Baitmungulum -	2	4	146	7
Gollally -	3	6	150	5
Woncondaputnum	3	5	154	2
Allygoonta -	4	3	158	5
Colar -	6	4	165	1
Soundanelly -	3	0	168	1
Arabee -	3	6	171	7
Belloor -	3	4	175	3
Tauvrykairah -	4	4	179	7
Dasserhully -	6	5	186	4
Ooscottah Fort	4	0	190	4
Madahully -	6	5	197	1
Kistna Rajapooram	2	2	199	3
Bounds hedge of BANGALORE -	4	5	204	0
Fort Gate of do.	4	4	208	4

III. FROM MADRAS TO SERINGAPATAM.

	M.	F.	M.	F.
To Bangalore, *Vide* II.			208	4
Niddechully -	4	1	212	5

ROADS, &c. continued.

	M.	F.	M.	F.
To Kingairy -	3	6	216	3
Gomalacodoo -	3	3	219	6
Biddedy -	7	1	226	7
Miagonully -	4	3	231	2
Cross the Arcawatty on the western side of Wossapettah	5	2	236	4
Chinnapatam Fort	7	5	244	1
Shaiteehully -	3	3	247	4
Mootoo Rajahpooram	5	0	252	4
Madoor -	2	7	255	3
Gudjelkairy -	3	4	258	7
Boodainoor -	4	2	263	1
Mundium -	4	1	267	2
Toopunkairy -	7	1	274	3
SERINGAPATAM -	9	3	283	6

IV.
FROM MADRAS TO SERAH.

	M.	F.	M.	F.
To Bangalore, *Vide* II.			208	4
Yessentapooram	4	7	213	3
Pecaniam -	2	0	215	3
Madaveram -	4	2	219	5
Cross the Arcawatty	1	3	221	0
Nellahmungulum	5	3	226	3
Baigoor -	5	3	231	6
Belvenancota -	6	0	237	6
Hully Nidsgul leaving the Hill Fort of Nidsgul on right	6	5	244	3
Caut Samoodrum	7	0	251	3
Toomcoor Pettah	3	4	254	7
Toomcoor Fort -	0	4	255	3
Tippoor -	1	5	257	0
Kakunaery -	6	2	263	2
Biddery -	4	7	268	1
Cheyloor -	3	4	271	5
Anga Samoodra -	6	5	278	2
Collumbella -	7	4	285	6
SERAH -	8	0	293	6

V.
FROM MADRAS TO CHITTLEDROOG

	M.	F.	M.	F.
To Serah, *Vide* IV. -			293	6
Maninhgy -	5	2	299	0
Tavery Keray -	3	5	302	5
Jouncoonhully -	5	0	307	5
Woodunhully -	5	6	313	3
Cross Nullah near Audewoll -	2	0	315	3
Herior Fort Gate	4	0	319	3
Mettay Koorky -	4	4	323	7
Koolaloo -	3	6	327	5
Jamungulum -	3	6	331	3
Pollumpilly -	5	0	336	3
Seeda Manully -	3	7	340	2
TO Summit of an easy Pass -	3	0	343	2
CHITTLEDROOG	3	6	347	0

VI.
FROM MADRAS TO HURRYHUR.

	M.	F.	M.	F.
To Chittledroog, *Vide* V.			347	0
Tamatakul -	3	4	350	4
Wodunhully -	3	6	354	2
Malapully -	3	0	357	2
Shivenakairy -	3	6	361	0
Burrum Saugur -	4	1	365	1
Yamaihutty -	2	6	367	7
Yaiballo -	4	3	372	2
Anagodoo -	4	0	376	2
Honoor -	3	7	380	1
Auverykairy -	3	7	384	0
Dawunkairy -	2	4	386	4
Wossa Bautee -	4	4	391	0
HURRYHUR -	4	0	395	0

VII.
FROM MADRAS TO SAVANOOR.

	M.	F.	M.	F.
TO Hurryhur, *Vide* VI.			395	0
Right bank of the Toongabudra River	0	3	395	3
Left bank of do. River	0	2	395	5
Caroor -	4	6	400	3
Oonshaycutty -	5	0	405	3
Raunee Bennoor	4	3	409	6
Koonbayoo -	3	1	412	7
Kaugole -	4	1	417	0
Motee Bennoor -	5	4	422	4
Melawokul -	4	0	426	4
Auvery or Havery	4	0	430	4
Ellapoora -	3	0	433	4
Davigherry -	1	6	435	2
Cross the Wurdah River to Mailecutty	2	2	437	4
Worlacoopa -	3	0	440	4
SAVANOOR -	4	4	445	0

VIII.
FROM MADRAS TO DARWAR.

	M.	F.	M.	F.
To Savanoor, *Vide* VII.			445	0
Budnee -	3	2	448	2
Shesunaul -	5	6	454	0
Aragonee -	6	0	460	6
Cumdoohully -	2	4	463	2
Koondgul -	3	4	466	6
Hoobly -	10	6	477	4
Byraicope -	3	4	481	0
Amurgole -	2	3	483	3
Somapoor -	4	5	488	0
Cowlgherry -	2	4	490	4

ROADS, &c. continued.

	M.	F.	M.	F.
DARWAR, (4 miles to the west)				
IX. FROM MADRAS TO POONAH.				
TO Cowlghirry, 4 miles to the East of Darwar, *Vide* VIII.			490	4
Aminboy	3	0	493	4
Yedwar	5	0	498	4
Lookwoor	3	0	501	4
Cross Nulla to Jurwarry	1	4	503	0
Govindcope	2	4	505	4
Burroorcutta	2	0	507	4
Puttyhaul	4	2	511	6
Sangolee on the Mulpurba River	5	0	516	6
Mulpurba crossed to Dewulpoorah	2	6	519	4
Bytwarrah	2	4	522	0
Moorky bay	4	0	526	0
Naiseree	3	0	529	0
Hamanhully on hill	2	3	531	3
Hooscotta on do	2	3	533	6
Daulhutty	4	5	538	3
Dasunhully	3	6	542	1
Cross the Herncassa river to Padshapoor	2	4	544	5
Gorcauttay	3	4	518	1
Ghoregurry on the Gutpurba river	2	6	550	7
Gutpurba crossed to Kotabaukee	3	3	554	2
Sarapoor	4	2	558	4
Nuggur Manowly	5	7	564	3
Ittunaul	2	5	567	0
Kairoor	4	7	571	7
Hutty	3	0	574	7
Cross the Kistna River, here 400 yards broad, to Eroor	5	1	580	0
Surgoopy	4	6	584	6
Caugwaur	5	2	590	0
Myshawl on the left bank of Kistna	3	6	593	6
Boorwaur, leaving Merritch 3 miles on the left	5	4	599	2
Maulgaum	4	0	603	2
Cowlapoor	4	7	608	1
Cowtah	4	3	612	4
Cross Tapoor Nullah to Tassgaum	4	4	617	0
Cross the Yairla to Rajahpoor	6	5	623	5
Aunulee	4	0	627	5
Ramlapoor on right bank of the Yairla River	4	2	631	7
Cross the Sohuneera Nulla to Waughee	4	6	636	5
Hingengaung	2	6	639	3
Slowly	4	2	643	5
Hingengaum on right bank of the Naundry Nullah	4	4	648	1
Goraigaung	3	3	651	4
Columbee	3	6	655	2
Beginning of the Navee Ghaut	3	0	658	2
End of do. do.	0	6	659	0
Navee	1	6	660	6
Saump	3	0	663	6
Haussinghee	2	4	666	2
Niggerie	2	5	668	7
Yescul	2	2	671	1
Koraigaung	2	4	673	5
Julgaung	3	3	677	0
Pardlee on right bank of Wusna River	2	2	679	2
Poolsee	4	0	683	2
Deoor	2	3	685	5
Toondulla	4	3	690	0
Salpee	3	2	693	2
Tamboo	2	4	695	6
Daugtakair	4	0	699	6
Ahirra	3	0	703	4
Bowra	3	4	707	0
Sheerwul, on the right bank of the Neera river here crossed	5	6	712	6
Kickevie	4	0	716	6
Alungaw	1	3	718	1
Cheylawarrah	9	3	727	4
Yelloo	3	6	731	2
Beginning of the Cotrudze Ghaut	2	0	723	2
Summit of do. do.	1	0	734	2
End of do. do.	2	4	736	6
Village of Cotrudze	1	4	738	2
POONAH	5	0	743	2
X. FROM MADRAS TO BAITMUNGULUM.				
TO Poonamallee			13	0
Vellout Choultry	5	4	18	4
Moorcurjairy	5	1	23	5
Nellatoor	4	4	28	1
Pinjeebaucum	2	6	30	7
Perimbaucum	4	3	35	2
Peechibaucum	4	3	39	5
Trimapoor	9	2	48	7
Reddy Vellum	3	4	52	3
Allapaukum	6	6	59	1

ROADS, &c. continued.

	M.	F.	M.	F.
Vellumpaukum -	6	0	65	1
Ally Callum -	4	2	69	3
Vanapuddy (Arcot 2 miles to the left)	3	0	72	3
Narsingapooram	3	2	75	5
Cross Poonay riverto Camaraujpooram	1	6	77	3
Caraumpett	3	0	80	3
Burmapooram, (Vellore about 4 miles to the left) -	3	4	83	7
Cautpaudy -	1	7	85	6
Latairy Fort	6	0	91	3
Vicramausee -	2	5	94	3
Vidinatuncoopum	3	2	97	5
Nagala Allatoor -	4	6	102	3
Goriattum -	4	6	107	1
From Goriattum to BAITMUNGULUM, *vide* No II. -	40	1	147	2

XI. FROM MADRAS TO NUNDIDROOG.

	M.	F.	M.	F.
To Baitmungulum, *vide* x. -			147	2
To Colar, as per Route II. -	18	2	165	4
Wogarully -	2	2	167	6
Holconda -	2	4	170	2
Beymacul -	3	6	174	0
Archipully -	2	5	176	5
Secundapilly	3	6	180	3
Ballanhully -	3	1	183	4
Jungumcottah -	4	0	187	4
Wodaigapilly -	4	0	191	4
Narainpoorah -	3	2	194	6
Yellopilly -	2	2	197	0
NUNDIDROOG	3	0	200	0

XII. FROM MADRAS TO PAULSAMOODRUM.

	M.	F.	M.	F.
To Nundidroog, *vide* XI. -			200	0
Chundawarrum -	2	4	202	4
Cotah Bellapoor	1	2	203	6
Wunnaipilly -	2	0	205	6
Oonaycul -	2	5	208	3
Margaumpilly	2	5	211	0
Pailgoorkee -	2	7	213	7
Perriasumdrum -	3	3	217	2
Warralcondah -	4	0	221	2
Peechygaumpilly	2	4	223	6
Paragodoo -	5	0	228	6
Codamarpilly -	3	6	232	4
Pateoram -	2	7	235	3
Godoor -	6	2	241	5
To pass between 2 Hills	4	0	245	5
PAULSAMOODRUM	3	5	249	2

XIII. FROM MADRAS TO BELLARY VIA PAULSAMOODRUM.

	M.	F.	M.	F.
To Paulsamoodrum, *vide* XII.			249	2
Codeepilly -	4	5	253	7
Cottapilly -	2	7	256	6
Chenapoorah	2	3	259	1
Shalleebinda -	1	5	260	6
Shannee Millay	2	4	263	2
Coghirry -	4	1	267	3
Ramlingarrum -	2	5	270	0
Rapoorah -	3	0	273	0
Anautpilly -	2	6	275	6
Teeromanny -	1	5	277	3
Mootaniunpallium	5	6	283	1
Peroor on the right bankofPennaurriver	4	4	287	5
Chinnapilly -	7	5	295	2
Cross the Pennaur river at Rampoor	2	1	297	3
Capurpilly -	5	2	302	5
Collye -	4	5	307	2
Vungawarrum	3	4	310	6
Sepoy -	2	2	313	0
Yarragoody -	2	4	315	4
Cross Nullah running intoHoggeree river	5	4	321	0
Malliumcottah	2	4	323	4
Tumanoor -	2	5	326	1
Honoor -	5	6	331	7
Coindada -	2	3	334	2
Cross the Hoggereeto Arraysamoodrum	4	0	338	2
Cooroowully -	2	6	341	0
Boodiaul -	3	0	344	0
Paupoogoonta	3	3	347	3
BELLARY -	4	7	352	2

XIV. FROM MADRAS TO HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To Paulsamoodrum			249	2
Codeepilly -	4	5	253	7
Choultry in a Pass	3	2	257	1
Pennagoonda	4	1	261	2
Timmacoor -	2	0	263	2
Trimuldarpilly	3	1	266	3
Perindapully	2	0	268	3
Chinna Cottapilly	6	7	275	2
Damerpilly -	2	3	277	5
Pattendy -	5	3	283	0
Durmaburum	5	2	288	2

ROADS, &c. *continued.*

	M.	F.	M.	F.
Gollapully	2	4	290	6
Chicka Churly	5	5	296	3
Small redoubt in ruins	3	5	300	0
Augdotpilly -	4	1	304	1
HUNDEE ANANTPOOR	4	3	308	4

XV.
FROM MADRAS TO GHOOTY AND BELLARY BY WAY OF TRIPASSORE.
FROM MADRAS TO NAGGERY.

	M.	F.	M.	F.
From Fort St. George to Poonamallee -			13	0
Vellout choultry -	5	4	18	4
Madras River crossed to Teroor - -	5	7	24	3
Caukileor -	2	7	27	2
Trivallore -	1	6	29	0
TRIPASSORE -	2	1	31	1
Pandoor - - - -	2	5	33	6
Cortillaur River crossed to Ramunjairy -	4	5	38	3
Conaca chuttrum -	3	1	41	4
Elatoor -	5	4	46	0
Nellatoor -	3	5	50	5
Damarapauk -	2	6	53	3
Digwa cotoor -	2	3	55	6
NAGGERY -	1	3	57	1

XVI.
FROM MADRAS TO CUDDAPAH.

	M.	F.	M.	F.
TO Naggery, *Vide* XV.			57	1
1st Barrier of the Naggery pass - -	1	7	59	0
2d Barrier of Naggery pass and end of do.	2	2	61	2
Pootoor -	4	7	66	1
Sirauzpallium -	2	6	68	7
Woramally pass -	2	7	71	6
Woramally pett -	3	0	74	6
Gazoolamundium	3	3	78	1
Cross the Soornamucky to Curcumbaddy Fort -	4	6	82	7
Byraghipilly - -	2	4	85	3
Maumundoor - -	4	7	90	2
Cummapilly - -	2	0	92	2
Cross the Soornamucky River to Baulpilly -	2	3	94	5
Beginning of a Pass	0	7	95	4
End of do. and Barrier -	0	7	96	4
Chittagoonta -	3	5	100	0
Cottapully -	2	3	102	3
Codoor -	6	0	108	3
Anantarauzpett -	3	4	111	7
Chillumpett -	4	2	116	1
Worrumpaud - -	2	1	118	2
Reddipilly - - -	3	3	121	5
Pollumpettah -	3	1	124	6
Vencatarauzpett	3	1	127	7
Oodgoor -	1	0	128	7
Rajampett -	2	4	131	3
Yerrapully - -	3	5	135	0
Gundaloor - -	2	0	137	0
Cross the Secaur River 3 furlongs broad to Nundaloor -	1	0	138	0
Atchumpettah -	4	2	142	2
Mungumpett -	3	6	146	0
Chirtoopully - -	2	0	148	0
Wuntimettah -	2	4	150	4
Baugrapett - -	5	0	155	4
Kunnampilly - -	2	4	158	0
Cottapilly - -	4	6	162	6
CUDDAPAH - -	4	2	167	0

XVII.
FROM MADRAS TO GHOOTY. - -

	M.	F.	M.	F.
TO Cuddapah, *Vide* XVI.			167	0
Peerzadapett -	7	0	194	0
Chintapauk - -	2	5	176	5
Cross the right bank of the Camarcalwy River at 14 to the left -	1	6	178	3
Sadapooria -	2	6	181	1
Tippaloor - -	4	2	185	3
Yerragoonta - -	3	2	188	5
Nirjawee -	2	6	191	3
Chillumcoor - -	2	2	193	5
Cottapully -	2	7	196	4
Yaimaveram -	5	4	202	0
Cheywoorywauripilly	6	0	208	0
Tullapully - -	2	7	210	7
Gundaloor - -	3	0	213	7
Cross the Seercyriver to Cheywootypilly	1	2	215	1
Talapoodatoor -	5	0	220	1
Bundeldinny -	2	7	223	0
Cottapilly - - -	6	2	229	2
Taurputty - -	2	0	231	2
Cross the Pennaur River to Soocaloor	3	1	234	3
Yeggadoor - -	3	9	237	3
Yamalpaud - -	6	5	244	0
Ryachirroo - -	4	0	248	0
Yairypully - -	6	6	254	6
Tendapaud - -	2	5	257	3
GHOOTY lower Fort	5	4	262	7

ROADS, &c. continued.

XVIII.

FROM MADRAS TO BELLARY.

	M.	F.	M.	F.
TO Ghooty, *Vide* XVII.			262	7
Yerdimrychirroo	6	0	268	7
Goontacull -	13	0	281	7
Hunginaul -	7	6	289	5
Cuddigut -	3	0	292	5
Chelragoorky -	8	0	300	5
Cross Hoggeree river	6	4	307	1
Assoonody -	1	0	308	1
BELLARY -	8	2	316	3

XIX.

FROM MADRAS TO GHOOTY, BY WAY OF HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To HUNDEE ANANTPOOR, *Vide* XIV.			308	4
Paumree -	3	4	312	0
Cottapully -	4	7	315	7
Garruldinny -	2	5	318	4
Raumadospett -	4	4	323	0
Right bank of the Pennaur River -	3	6	326	6
Cross the Pennaur to Paumree -	0	3	327	1
Medatoor -	5	5	332	6
GHOOTY -	7	2	340	0

XX.

FROM MADRAS TO NELLORE.

	M.	F.	M.	F.
TO Madaveram -			6	5
Mr. Roebuck's Farm	3	1	9	6
Palwy chuttrum -	1	5	11	3
Chimbleewarrum -	2	6	14	1
Nerrumbaukchoultry	5	0	19	1
Poodawy -	3	4	22	5
Goomrapoondy -	4	4	27	1
Goompa Chintla -	7	0	34	1
Arumbauk -	5	3	39	4
Poondy -	2	5	42	1
Tudda -	2	0	44	1
Akumpett -	4	0	48	1
Sooloorpett -	4	0	52	1
Acrampauk -	6	0	58	1
Nyaur choultry -	3	4	61	5
Nailapully -	4	0	65	5
Nyaurpett -	4	4	70	1
Cross the Soornamucky river -	2	0	72	1
Wojelly -	5	0	77	1
Carwair -	6	6	83	1
Goodoor -	5	0	88	1
Mumbole -	3	4	91	5
Vencatachellum choultry -	10	2	101	7
NELLORE -	9	6	111	5

XXI.

FROM MADRAS TO ONGOLE.

	M.	F.	M.	F.
To Nellore, *Vide* XX.			111	5
Cross the Pennaur River -	1	2	112	7
Codagunoor -	7	5	120	4
Mopoor -	7	0	127	4
Alloor -	2	5	130	1
Jualdinny -	8	6	138	7
Cross a Salt Water River -	1	2	140	1
Mawuldurroo -	4	0	144	1
Cuttapetta -	4	4	148	5
Chinniappollium -	3	1	151	6
Ramahpatam -	5	3	157	1
Singrecoondah -	13	0	170	1
Tungaloor -	8	0	178	1
ONGOLE -	12	0	190	1

XXII.

FROM MADRAS TO HYDERABAD BY THE WAY OF ONGOLE AND PALNAUD.

	M.	F.	M.	F.
To ONGOLE, *Vide* XXI.			190	1
Lingumgoonta -	3	6	193	7
Yellampully -	6	2	200	1
Timunpollium -	4	0	204	1
Bellodipollium -	3	0	207	1
Ardinghy -	7	0	214	1
Goperpaud -	8	3	222	4
Cummulpaud -	7	0	229	4
Yelchoor -	3	2	232	6
Pootwaurpollium -	4	3	237	1
Virawuttum -	2	0	239	1
Rampeechirla -	3	4	242	5
Gooripaud -	3	0	245	5
Oopurpully -	3	4	249	1
Nacrecul -	6	0	255	1
Nimlepoory -	5	0	260	1
Peddy Gurraul -	5	0	265	1
Bramunpilly -	5	0	270	1
Datchapilly -	9	0	279	1
Pundigul on the right bank of the Kistnah river -	8	4	287	5
Cross the Kistnah to Wurrapilly -	6	4	288	1
N. B.—Here enter the Nizam's territories.				
Damulchirla -	3	4	291	5
Condrapaudoo -	4	4	296	1
Kistnapoorah -	3	2	299	3
Murralgoodum -	3	6	303	1
Yaimulpilly -	5	0	308	2
Cookrum -	3	4	311	5
Muddagulpilly -	2	4	314	1

	M.	F.	M.	F.
Tepurty	5	0	319	1
Kacranpilly	5	0	324	1
Nelgoondah hill fort	6	0	330	1
Cunchanpilly	3	2	333	3
Doomunpilly	5	4	338	7
Moongore	4	4	343	3
Gopully	5	4	348	7
Narrainpoor	9	4	358	3
Peepulpaur	5	0	363	3
Mulkapoor	5	3	368	6
Sungarrum	5	3	374	1
Hyautnagur	8	4	382	5
HYDERABAD	8	3	391	0

XXIII.

FROM MADRAS TO NUNDIAUL.

	M.	F.	M.	F.
TO Cuddapah, *Vide* XVI.			167	0
Chinnoor on right bank of the Pennaur River which is here crossed	6	0	173	0
Puttoor	6	2	179	2
Kazeepet	0	3	179	5
Mydacoor	6	2	185	7
Chintagoontah	4	4	190	3
Goodipaud	3	0	193	3
Dhoor	2	6	196	1
Cawnagundoor	4	7	201	0
Chugulmirry	4	4	205	4
Muddoor	3	3	208	7
Boojuum	3	2	212	1
Cuddacoor	3	6	215	7
Palasamoodrum	2	4	218	3
Gooboguntlum	4	0	222	3
Nellagootla	3	0	225	3
Battaloor	2	1	227	4
Yairgootla	2	4	230	0
Govindapilly	5	1	235	1
Saumbarum	4	6	239	7
Noneypilly	3	6	243	5
NUNDIAUL	1	4	245	1

XXIV.

FROM MADRAS TO PAUNGULL.

	M.	F.	M.	F.
To Nundiaul, *Vide* XXIII.			245	1
Poolmurry	4	4	249	5
Penagoor	3	6	253	3
Chintacoor	3	0	256	3
Gurrimull or Keddymulla	3	4	259	7
Comaloor	1	6	261	5
Parmunsa	7	2	268	7
Mondalum	6	2	275	1
Naugtoor & Codiaul	5	4	280	5
Moorcondah ghaut on the right bank of the Kistnah	6	0	286	5
Cross the Kistnah to Munsaulgutta	1	6	288	3
Gopaulpooram	4	0	292	3
Toomgoontah	4	5	297	0
Wullawapooram	3	7	300	7
Heytapully	2	2	303	1
PAUNGULL hill fort	4	0	307	7

XXV.

FROM MADRAS TO HYDERABAD BY THE WAY OF PAUNGULL.

	M.	F.	M.	F.
TO PAUNGULL, *Vide* XXIV.			307	7
Dawuljeepilly	3	1	311	0
Top of a pass of easy ascent	2	7	313	7
Wunpurty at the bottom of the pass, descent easy	3	2	317	1
Chintiaul	2	3	319	4
Chinna Mundry	5	1	324	3
Selapoor	5	0	327	5
Manaudypett	2	6	330	3
Pettah of Gunpoorhill fort on the right	3	1	333	4
Coota Mulghirra	5	1	338	5
Coloor	3	7	342	4
Anoor	2	7	345	3
Jurchilla fort	3	5	349	0
Moodreddipilly	4	6	353	6
Rajahpett	1	6	355	4
Poolmomry	2	6	358	2
Nagaupilly	3	3	361	5
Ryecul	4	0	365	5
Furrucknagur fort	4	5	370	2
Nundigaum	5	0	375	2
Palmacul	5	7	381	1
Shawpoor	3	2	384	3
Shumsabad	5	1	389	4
Bridge over the river Moossy, close to the west gate of HYDERABAD	9	2	398	6

XXVI.

FROM MADRAS TO HYDERABAD BY CUDDAPAH, NUNDIAUL, KUNNOOL, PAUGTOOR, AND PAUNGULL.

	M.	F.	M.	F.
TO NUNDIAUL, *Vide* XXIII.			245	1
Poolmurry	4	4	249	5
Gurrimull	10	2	259	7

ROADS, &c. continued.

	M.	F.	M.	F.
Jellikoor -	6	6	266	5
Bunoor - -	7	4	274	1
Gardimurroo -	6	6	280	7
Khadrabad -	4	0	284	7
Cross the Hindery river to KUNNOOL on the right bank of the Toombuddra, which is here crossed - -	5	1	290	0
PAUGTOOR on the right bank of the river Kistnah which is here crossed -	16	0	306	0
Meeapoor -	3	0	309	0
Kurrawuraul -	7	0	316	0
PAUNGULL -	6	5	322	5
To HYDERABAD, *Vide* XXV. -	20	7	413	4

XXVII.
FROM MADRAS TO CUMMUM.

	M.	F.	M.	F.
TO Nellore, *Vide* XX.			111	5
Sungum, computed	16	0	127	5
Callaghirry do.	16	0	143	5
Yedlapaudoo do.	24	0	167	5
Mugaloor do.	18	0	185	5
Yemulapaud do.	14	0	199	5
Cummum do.	12	0	211	5

XXVIII.
FROM MADRAS TO GUNTOOR.

	M.	F.	M.	F.
TO Ongole, *vide* XXI.			190	1
Chadalavaudoo (estimated) -	8	0	198	1
Doodoocoor do.	8	0	206	1
Duggoomadoo do.	8	0	214	1
Pursoor do.	8	0	222	1
Nundipaud do.	8	0	230	1
Dondiahpolliumdo.	8	0	238	1
GUNTOOR -	8	6	244	1

XXIX.
FROM MADRAS TO ELLORE.

	M.	F.	M.	F.
TO Guntoor, *vide* XXVIII.			244	1
Mungulgherry -	12	2	256	3
Cross the Kistnah to Bezoarah -	6	1	262	4
Gunnarum -	18	4	281	0
Parrakeer -	14	1	295	1
ELLORE -	12	1	307	2

XXX.
FROM MADRAS TO RAJAHMUNDRY.

	M.	F.	M.	F.
TO Ellore, *Vide* XXIX.			307	2
Beamdole (estimated)	13	0	320	2
Nelchurloo do.	14	4	334	6
Deonapilly do.	12	4	317	2
Cohoor do.	14	5	361	7
Cross the Godavery to RAJAHMUNDRY.	3	0	364	7

XXXI.
FROM MADRAS TO CHICACOLE.

	M.	F.	M.	F.
TO Rajahmundry, *Vide* XXX. -			364	7
Rajahnagur -	11	0	375	7
Peddapoor -	13	2	389	1
Pettapoor -	8	5	397	6
Tandigah & Murtoor	16	0	413	6
Sattiaveram -	12	0	425	6
Yetoopauk -	17	0	442	6
Yelmoochilly -	8	4	451	2
Ankapilly -	13	4	464	6
Sabooram -	13	4	478	2
Santipolliam -	6	0	484	2
Brimsing -	15	0	499	2
Vizianagrum -	8	4	507	6
Condiwalsah -	16	0	523	6
Tamurghedda -	12	4	536	2
CHICACOLE -	10	0	546	2

XXXII.
FROM MADRAS TO GANJAM.

	M.	F.	M.	F.
TO Chicacole, *vide* XXXI. -			546	2
Relingapatam -	16	0	562	2
Runcan -	13	0	575	2
Teekly -	16	0	591	2
Cassibogah -	10	0	601	2
Oomoogaum -	11	0	612	2
Burgaum -	8	4	620	6
Cutwaul Talaub	10	0	630	6
Itchapoor -	5	0	635	6
Montreddy -	7	4	643	2
Moonsoorcottah	11	0	654	2
GANJAM -	12	4	666	6

XXXIII.
FROM MADRAS TO CUTTACK ISLAND.

	M.	F.	M.	F.
TO Ganjam, *vide* XXXII. -			666	6
Piaghee -	8	2	675	0
Note. Here the Mahratta Territory begins				
Mallood -	10	0	685	0
Metaccah -	10	4	695	4

	M.	F.	M.	F.
To Manuckpatam -	10	0	705	4
Narsingatam -	11	4	717	0
Juggernaut -	8	0	725	0
Ahmudpoor -	14	0	739	0
Peeply -	14	0	753	0
Balcuttee -	8	0	761	0
Telingapet -	12	0	773	0
CUTTACK ISLAND -	9	0	782	0

XXXIV.
FROM MADRAS TO BALLASORE.

	M.	F.	M.	F.
To Cuttack Island, *Vide* XXXIII. -			782	0
Jyepoor -	13	4	795	4
Aruckpore -	12	0	807	4
Jaugpoor -	10	0	817	4
Dhamnagur -	11	0	828	4
Bhudarauk -	10	0	838	4
Rana Talaul -	7	4	846	0
Surong -	16	0	862	0
Bigonah -	8	4	870	4
Yesukreerpoor -	8	4	879	0
BALLASORE -	6	0	885	0

XXXV.
FROM MADRAS TO MIDNAPOOR.

	M.	F.	M.	F.
To Ballasore, *Vide* XXXIV. -			885	0
Ramchunderpoor -	10	4	895	4
Bustah -	6	0	901	4
Subanrecka River (South Bank) -	10	0	911	4
N. B.—Here ends the Mahratta territory.				
Jellasore -	2	0	913	4
Byeraut Talaub -	8	0	921	4
Danton -	4	4	926	0
Kautnaghur -	11	4	937	4
Moocrumpoor -	11	4	949	0
Curruckpoor -	8	0	957	0
MIDNAPOOR -	4	4	961	4

XXXVI.
FROM MIDNAPOOR TO CALCUTTA.

	M.	F.	M.	F.
To Midnapoor, *Vide* XXXV. -			961	4
Cawastaghy -	16	6	978	2
Nabobgunge -	9	3	987	5
Poobinanca -	12	7	1000	4
Ompta -	12	3	1012	7
Paniara -	10	2	1023	1
CALCUTTA -	12	7	1036	0

XXXVII.
FROM MADRAS TO MASULIPATAM.

	M.	F.	M.	F.
To Ongole, *Vide* XXI.			190	1
Amanamool -	9	0	199	1
Yentapollium -	16	0	215	1
Bopetlah -	15	5	230	6
Sandole -	12	0	242	6
Kunkaul -	10	2	253	0
Secacollum on the left bank of the Kistnah here crossed -	12	0	265	0
Kazah -	12	0	277	0
MASULIPATAM -	11	0	288	0

XXXVIII.
FROM MADRAS TO ELLORE AND SAMULCOTTAH.

	M.	F.	M.	F.
To Masulipatam, *Vide* XXXVII. -			288	0
Cowterrum -	10	0	298	0
Goodiwadah -	10	0	308	0
Perakeer -	13	0	321	0
ELLORE -	12	0	333	0
Rajahmundry, *vide* XXX	57	5	390	5
Rajahnagram -	11	0	401	5
Vareeseleroo -	3	3	405	0
SAMULCOTTAH -	16	4	421	4

XXXIX.
FROM MADRAS TO CHICACOLE, BY SAMULCOTTAH.

	M.	F.	M.	F.
To SAMULCOTTAH, *vide* XXXVIII. -			421	4
Nagalapilly -	12	5	434	1
Wuntamomry -	11	5	445	6
Tooney Paikarapettah	12	6	458	4
Nackapilly -	11	4	470	0
Yelmanchilly -	15	0	485	0
Cassimcottah -	12	0	497	0
Sabooram	16	0	513	0
Aramundelum -	17	0	530	0
Vizianagram -	15	1	545	1
CHICACOLE, *vide* XXXI	38	4	583	5

XL.
FROM MADRAS TO CALCUTTA, BY NELLORE, ONGOLE, MASULIPATAM, ELLORE, RAJAHMUNDRY, SAMULCOTTAH, &c.

	M.	F.	M.	F.
To Chicacole, *Vide* XXXIX. -			583	5
From Chicacole to Ganjam, *vide* XXXII.			120	4

ROADS, &c. continued.

	M.	F.	M.	F.
From Ganjam to Cuttack, *Vide* XXXIII.			115	2
From Cuttack to Ballasore, *Vide* XXXIV.			103	0
From Ballasore to Midnapoor, *Vide* XXXV.			76	4
From Midnapoor to Calcutta, *Vide* XXXVI.			74	4
Total from Madras to Calcutta -			1073	3

XLI.
From MADRAS to VENCATAGHIRRY

	M.	F.	M.	F.
To Goomripoondy, *Vide* XX. -			27	1
Hobalapooram -	5	0	32	1
Goompa Chintla -	2	0	34	1
Cona Ryan choultry	4	2	38	3
Tondoor -	4	3	42	6
Seromutteor -	3	3	46	1
Cadavoor -	4	2	50	3
Nellavoy -	4	0	54	3
Gramawaurpettah	2	2	56	5
Nurpauk cottah -	5	0	61	5
Pullamalla -	5	4	67	1
Town of Calastry -	6	6	73	7
Accore -	3	2	77	1
Popreddipilly -	5	0	82	1
Vencatampoorum	5	0	87	1
VENCATAGHIRRY -	5	0	92	1

XLII.
From MADRAS to GURRUMCONDAH.

	M.	F.	M.	F.
TO Naggery. *Vide* XV.			57	1
From Naggery to Sirauzpollium, *Vide* XV. -	11	6	68	7
Woramallipett -	5	7	74	6
Kyampett - -	3	6	78	4
Soorakipollium -	2	7	81	3
Gooroovarajahpett	3	2	84	5
Shanumpett -	3	5	88	2
Chandernaghirry -	2	2	90	4
Nagaputla -	4	6	95	2
Bemaveram -	5	4	100	6
Beginning of the Bemaveram Pass -	1	4	102	2
End of do. -	3	5	105	7
Mungullumpett -	4	3	110	1
Ramreddipilly estimated	2	0	112	2
Pilleer do.	13	0	125	2
Caliaghirry -	12	0	137	2
Wycaulpaur -	14	0	151	2
GURRUMCONDAH -	10	0	161	2

XLIII.
From MADRAS to INNACONDAH.

	M.	F.	M.	F.
To Ongole, *Vide* XXI.			190	1
Acheempilly -	15	7	206	0
Ardinghy -	7	6	213	6
Collypollam -	14	1	227	7
Maddipollam -	3	2	231	1
INNACONDAH -	5	4	236	5

XLIV.
From MADRAS to TANJORE, BY CHINGLEPUT, CARANGOOLY, OOLUNDOORPET AND WARRIOORPOLLUM. - -

	M.	F.	M.	F.
To St. Thomas's Mount			8	0
Meenumbaucum -	2	5	10	5
Palaveram choultry	2	0	12	5
Cajana Vencatryun's choultry -	2	7	15	4
Erimbaloor - -	1	6	17	2
Vendaloor choultry	2	4	19	6
Coorwanjairy -	3	4	23	2
Wallunjairy - -	1	4	24	6
Chittamoor -	4	5	29	3
Virapooram -	3	0	32	3
Ruzzacoil pettah -	2	2	34	5
CHINGLEPUT fort gate	1	3	36	0
Left bank of the river Pallaur -	2	4	38	4
Cross to the right bank of do. -	0	6	39	2
Mamundoor -	1	7	41	1
Attimanum -	4	4	45	5
CARANGOOLY fort -	4	1	49	6
Entrance into Madranticum -	1	3	51	1
End of do. - -	0	6	51	7
Paukum -	3	0	54	7
Chotoo Paukum -	3	0	57	7
Atcharawauk -	3	0	60	7
Neddoogul -	6	2	67	1
Wollacoor -	3	2	70	3
Paunjallum -	4	1	74	4
Tindivanum -	3	2	77	6
Tuckumpettah -	2	2	80	0
Vallawunoor -	3	6	83	6
Vellungumbaddy	2	0	85	6
Cross the Secaur -	3	6	89	4
Vicravandy -	4	4	94	0
Moodiumpaucum -	3	3	97	3
Cross the Pumbay River -	2	1	99	4
Villapooram -	1	5	101	1
Wydareddy - -	2	2	103	3
Tripetty choultry -	2	1	105	4

	M.	F.	M.	F.
To Left Bank of the Pennaur river -	3	0	108	4
Right do of do. -	0	3	108	7
Sirivanoor -	1	6	110	5
Trivanelloor -	2	6	113	3
Poongapollium -	6	0	119	3
OOLUNDOORPETT	7	3	126	6
Atcharampoondy -	3	0	129	6
Pooanoor -	3	2	133	0
Wuddawarree -	2	4	135	4
Wyaloor -	2	0	137	4
Cross the Manamoota river -	2	3	139	7
Verdachellum -	0	4	140	3
Cross the Vallaur river at Alloor	5	1	145	4
Trimottum or Streemoostum -	5	0	150	4
Andaymuttum -	5	2	155	6
Cattatoor -	3	6	159	4
Devanoor -	2	6	162	2
Yellayoor -	2	7	165	1
WARRIOORPOLLUM, entrance into its pettah -	2	6	167	7
End of the pettah -	1	2	169	1
Manundy -	5	5	174	6
Vellaungoody -	3	2	178	0
Nerrinjeekairy -	4	4	182	4
Pooloor -	3	1	185	5
Arringaul -	4	1	189	6
Colatoor -	3	0	192	6
Teiramanoor -	3	2	196	0
Left bank of the Coleroon river -	0	1	196	1
Right bank of do. & Vellaungoody -	0	6	196	7
Triviaur -	3	0	199	7
Amapettah -	3	5	203	4
TANJORE - -	3	4	207	0

XLV.

FROM MADRAS TO TANJORE, BY CHINGLEPUT, PERMACOIL, PONDICHERRY, CUDDALORE, PORTO NOVO, CHILLUMBRUM AND COIMBACOONUM.

	M.	F.	M.	F.
To Atcharawauk, *vide* XLIV. -			60	7
Perimbore -	2	6	63	5
Cumboor -	5	2	68	7
Yaipaukum -	3	0	71	7
Kolapaukum -	3	2	75	1
PERMACOIL -	2	2	77	3
Kondamoor -	5	2	82	5
To Killanoor - -	2	1	84	6
Andipollum -	4	5	89	3
Paupan's Choultry	2	4	91	7
PONDICHERRY -	7	1	99	0
Ariacupaung -	4	3	103	3
Taliacupaung -	2	6	106	1
CUDDALORE (Chief's House New Town)	8	6	114	7
Cuddalore Fort, South gate - -	3	0	117	7
Chumberrycoopum & Ferry - -	1	4	119	3
Nadacoopumchoultry	2	6	122	1
Periacoopum do.	3	0	125	1
Samiahpettah -	4	0	129	1
Vellaracoil -	1	7	131	0
PORTO NOVO -	2	4	133	4
Cross the Vellaur river to choultry on the South bank	3	2	136	6
CHILLUMBRUM -	4	4	141	2
Choultry on the left bank of the Colleroon river which is here crossed -	3	0	144	2
Cross another branch of the Colleroon	1	0	145	2
Cross the Southern & largest branch of the Colleroon -	1	4	146	6
Sheeally -	7	4	154	2
Betnacoil -	4	4	158	6
Myaveram -	8	4	167	2
Mooloor -	3	4	170	6
Cootallum -	3	4	174	2
Trivellumgaud -	3	4	177	6
Yaga Rajaveram	2	4	180	2
Trivawera-Mullotoor	4	4	184	6
Amah Chattram -	3	0	187	6
COIMBACOONUM -	3	4	191	2
Permalcoil -	5	0	196	3
Papanatchy -	3	0	199	2
Jampett -	6	0	205	2
TANJORE -	8	6	214	0

XLVI.

FROM MADRAS TO PONDICHERRY, BY SADRAS.

	M.	F.	M.	F.
From Fort St. George gate to the Marmalong Bridge -			6	0
Conoor Nynapilly's choultry -	7	4	13	4
BaulChitty'schoultry	4	0	17	4
Tundalum -	4	2	21	6
Tripatoor -	5	0	26	6
Allatoor -	2	3	29	1

ROADS, &c. continued.

	M.	F.	M.	F.
To Myanoor	3	1	32	2
Choultry opposite to the Seven Pagodas at Mauveliveram	2	4	34	6
Sadras Fort -	6	2	41	0
Cross the Pallaur River -	5	1	46	1
Tucnampaucum -	7	7	54	0
Cross an inlet of the Sea - -	1	4	55	4
Alamparva -	7	1	62	5
Cross an inlet of the Sea - -	3	4	66	1
Conjameer -	8	6	74	7
Rajahnabarum's choultry -	4	6	79	5
Rungapilly's choultry	5	2	84	7
PONDICHERRY -	3	6	88	5

XLVII.

FROM MADRAS TO TANJORE, BY SADRAS, PONDICHERRY, CUDDALORE, PORTO NOVO, TRIMOTTUM, AND WARRIOORPOLLUM.

	M.	F.	M.	F.
To PONDICHERRY, *Vide* XLVI.			88	5
To PORTO NOVO, *vide* XLV. -	34	4	123	1
Mootooloor choultry	3	3	126	4
Bowanaghirry on the left bank of the Vellaur river, here crossed -	4	6	131	2
Woratoor -	5	0	136	2
Shatamungulum -	1	6	138	0
Caunoor Choultry	6	5	144	5
TRIMOTTUM -	4	5	149	2
To Tanjore, *vide* XLIV. -	65	4	205	6

XLVIII.

FROM MADRAS TO TRICHINOPOLY, BY CHINGLEPUT, TINDAVANNUM, OOLUNDOORPET, OOTALOOR, AND SAMIAVERAM.

	M.	F.	M.	F.
To OOLUNDOORPET, *vide* XLIV.			126	6
Archinoor -	8	4	135	2
Coidoor -	11	2	146	4
Yadoor -	7	1	153	5
Tyaloor on the left bank of the Vellaur River here crossed	2	6	156	3
Wolcondah Fort or Rajahnagur -	5	6	162	1
Wolcondah pettah -	3	0	165	1
Terrimungalum -	6	5	171	6
Caurey Village and Nabob's Tank -	7	0	178	6
Terny -	2	0	180	6
OOTALOOR -	2	4	183	2
Amachattrum -	2	5	185	7
Seereeganoor -	3	3	189	2
Morcollum choultry -	4	6	194	0
SAMIAVERAM -	2	4	196	4
Munsurpett -	3	6	200	2
North bank of the Colleroon River -	1	6	202	0
South do do -	0	7	202	7
Seringham Pagoda -	0	1½	203	½
Jumboo Kistnah do - -	1	5½	204	6
North bank of the Cauvery -	0	5¾	205	3¾
South bank do do -	0	5¼	206	1
TRICHINOPOLY -	0	2	206	3

XLIX.

FROM MADRAS TO TRICHINOPOLY, BY CONJEVERAM, ARNEE, TRINOMALLY, TIAGAR, WOLCOONDAH, OOTALOOR AND SAMIAVERAM.

	M.	F.	M.	F.
To Rajah's choultry, *Vide* I.			41	2
CONJEVERAM Madras Gate	4	6	46	0
do. Arnee do. -	2	1	48	1
Left bank of the Pallaur River -	2	1	50	2
Right do. do. do. -	0	5	50	7
Maundill -	3	1	54	0
Vumbaucum -	2	5	56	5
Peringatoor -	5	3	62	0
Erambirty -	3	3	65	3
Murroodum -	4	4	69	7
Maumbaucum -	3	3	73	2
Nagurum -	5	5	78	7
Cross the Arnee River - -	1	4	80	3

ROADS, &c. continued.

	M.	F.	M.	F.
To N.E. Angle of Arnee Fort -	1	1	81	4
Gate of Arnee -	0	1	81	5
Sydapet -	1	1	82	6
Cullamboor -	4	2	87	0
Custumbaddy -	2	0	89	0
Coonatoor -	7	0	96	0
Poloor -	2	0	98	0
Callispauk -	6	0	104	0
Cross the Secaur to a large Tank on the right -	1	5	105	5
A Tope and Tank on the right -	2	4	108	1
A Tank on the left	3	4	111	5
A large Tank on the right -	2	5	114	2
TRINOMALLY -	5	0	119	2
Choultry and Tank	3	5	122	7
A small Pagoda on the right -	4	0	126	7
Choultry and Tank	3	5	130	4
Marraloorpettah	4	2	134	6
Cross the Pennaur river -	1	0	135	6
Allingurpettah -	2	2	138	0
A choultry and Tank	5	6	143	6
A large Tank and Choultry on right	5	1	148	7
TIAGAR -	5	3	154	2
Peravoor -	4	1	158	3
Ooroor -	7	1	165	4
Cheerywankum -	3	6	169	2
Warriangpoor or Nabob's choultry -	4	0	173	2
Taundery -	5	6	179	0
Cross the Vellaur river to Tunganum	4	3	183	3
Wolcoondah Fort or Rajahnagur - -	0	5	184	0
Wolcoondah Pettah	3	0	187	0
To TRICHINOPOLY, *Vide* XLVIII. - -	41	2	228	2

L.

FROM MADRAS TO TRICHINOPOLY, BY WALLAJAHBAD, WANDEWASH, GINGEE, TRIVANELLOOR, WOLCOONDAH, OOTALOOR, &c. -

	M.	F.	M.	F.
To the Mount -			8	0
Meenumbaucum -	2	5	10	5
Palaveram choultry	2	0	12	5
Cajanah Vencatry alu's choultry -	2	7	15	4
Perry Colatoor -	3	1	18	5

	M.	F.	M.	F.
To Moodichoor -	1	0	19	5
Carchingaul -	1	4	21	1
Purrapy -	2	3	23	4
Serapanumchairy	2	6	26	2
Worracuddum -	3	1	29	3
Vyumbaucum -	3	6	33	1
Wantrawash -	1	2	34	3
WALLAJAHBAD -	5	5	40	0
Cross the Pallaur river	0	5	40	5
Trimaloor choultry & Tank -	5	5	46	2
Calàngalum -	1	6	48	0
Ootramulloor -	7	6	55	6
Archinnamunglum -	3	6	59	4
Illambaddy -	2	7	62	3
WANDIWASH -	7	2	69	5
Nagapaucumchoultry and Tank -	3	7	73	4
Wanicumbaddy -	3	2	76	6
Maunbaucum -	5	3	82	1
Poonday -	3	3	85	4
Cunderchittychoultry and Tank -	2	5	88	1
Cross the Gingee river	4	2	92	3
GINGEE -	0	7	93	2
Shirnamoody -	4	6	98	0
Attioor -	2	6	100	6
Andapooram -	3	6	104	4
Panamoody -	1	4	106	0
Cockanoor -	5	0	111	0
Mambarooputtoo -	5	2	116	2
Left bank of the Pennaur river -	2	6	119	0
Right bank of the Pennaur & village of Marangoor -	0	4	119	4
Yampoor -	2	5	122	1
TRIVANELLOOR -	1	5	123	6
Poongapallium -	6	0	129	6
Murdoor -	1	5	131	3
Oolundoorpet -	5	6	137	1
To TRICHINOPOLY, *vide* XLVIII. -	79	5	216	6

LI.

FROM MADRAS TO TRICHINOPOLY, BY PONDICHERRY, CUDDALORE, PORTO NOVO, CHILLUMBRUM, COIMBACOONUM AND THE ANNICUT.

	M.	F.	M.	F.
TO PONDICHERRY, *Vide* XLVII. -			88	5
From Pondicherry to COIMBACOONUM, *Vide* XLV. -	92	2	180	7
Cavastellam -	12	0	192	7

ROADS, &c. continued.

	M.	F.	M.	F.
To Maharajpatam	13	0	205	7
The Annicut at the bottom of the island of Seringham	13	0	218	7
TRICHINOPOLY	11	0	229	7

LII.

FROM MADRAS TO NEGAPATAM, BY SADRAS, PONDICHERRY, CUDDALORE, PORTO NOVO, CHILLUMBRUM, SHEEALLY, TRANQUEBAR, KARICAL, AND NAGORE.

	M.	F.	M.	F.
To Pondicherry, *Vide* XLVII.			88	5
From do. to SHEEALLY, *Vide* XLV.	55	2	143	7
Tricatoor	14	0	157	7
TRANQUEBAR	4	3	162	2
Karical	6	7	169	1
Cross the Karical river	0	4	169	5
Teeamboor Ayaputnam	2	6	172	3
North bank of the river at Nagore	3	6	176	1
Cross it to NAGORE	0	6	176	7
NEGAPATAM	4	0	180	7

LIII.

FROM MADRAS TO TIAGAR AND SANKERRYDROOG.

	M.	F.	M.	F.
To Gingee, *Vide* L.			93	2
From Gingee to Tricaloor computed	27	4	120	6
Sundapettah	1	0	121	6
Cootalinoor	2	4	124	2
Aurigor	4	2	128	4
Yuddioor	2	6	131	2
Bangalum	3	1	134	3
Rashbunder Pagoda	0	6	135	1
TIAGAR	5	6	140	7
Cotaloor	6	1	147	0
Rajeum	3	7	150	7
Yerravaoor	1	2	152	1
Chinny Salem	4	7	157	0
Poondy	2	6	159	6
Narripanoor	2	6	162	4
Sailliampallium	1	0	163	4
Tallivashell	3	2	166	6
Crossthe Peraurriver	0	2	167	0
Taivia coorchy	1	7	168	7
Poodoor	1	6	170	5
Recross the Peraur river	2	0	172	5
To Amapallium	2	7	175	4
Ahtoor Fort	2	4	178	0
Narsingapooram	2	0	180	0
Cootambaddy	3	1	183	1
Pedamaikenpollium	2	5	185	6
Pootrampollium	2	0	187	6
Cross a rivulet running into the Peraur river	2	7	190	5
Kistnaveram	0	5	191	2
Walapaddy	2	1	193	3
Kistnaveram	2	5	196	0
Shaisun's choultry	2	0	198	0
Pairmapallium	3	4	201	4
Myhainpully	2	6	204	2
Wadayapett	3	7	208	1
Amapettah	2	3	210	4
Entranceintothe Pettah of Salem	0	6	211	2
Through the Pettah cross the Tyramany river to the Fort of Salem	1	0	212	2
Shevapettah	1	0	213	2
Recrossthe Tyramany river to Coondlamputty	2	4	215	6
Recross the Tyramany to Cotamasholaperam	2	1	217	7
Chinny Combadapetty	5	1	223	0
Combadapetty	0	4	223	4
Andapollium	3	6	227	2
Goodaloor	1	0	228	2
Vycoondah	4	0	232	2
Avarangampallium	3	0	235	2
Salem gate of SANKERRYDROOG	3	0	238	2

LIV.

FROM MADRAS TO MADURA, BY PONDICHERRY, NAGORE AND TRIPATORE.

	M.	F.	M.	F.
To PONDICHERRY, *Vide* XLVII.			88	5
From Pondicherry to Sheeally, *Vide* XLV.	55	2	143	7
From Sheeally to NAGORE, *Vide* LII.	33	0	176	7
Kivaloor	8	2	185	1
Addiarollum	3	6	188	7
Trivatore	4	4	193	3
Letchymungoody	10	1	203	4
Manarcoil	6	4	210	0
Mahadrapatam	5	5	215	5

ROADS, &c. *continued.*

	M.	F.	M.	F.
To Pallycottah -	14	3	230	0
Paira Oorunny -	13	6	243	6
Ardinghy -	16	2	260	0
Killinelly -	8	0	268	0
Palliatoor -	0	4	268	4
Canangoody -	13	4	282	0
TRIPATORE Fort gate	7	6	289	6
Toapalapetty -	2	0	291	6
Colair -	5	0	296	6
Suttursingar cottage	1	0	297	6
Kellayvelloo -	7	0	304	6
Mellore - -	6	0	310	6
Villaripettah -	7	0	317	6
Tiramboor -	4	5	322	3
Manaoor -	4	5	327	0
Left bank of the Vyaur river -	0	7	327	7
Right do. of do. close to the North gate of MADURA -	0	6	328	5

LV.
FROM MADRAS TO COIMBATOOR, BY TRICHINOPOLY AND CAROOR.

	M.	F.	M.	F.
To TRICHINOPOLY, *Vide* XLVIII.			206	3
Cowramputty -	11	0	217	3
Poyamoony -	5	7	223	2
Nangapooram -	9	0	232	2
Putty polliam -	5	0	237	2
Poodoocottah last place in Trichinopoly -	7	5	244	7
Cross the Amaravetty close to Caroor, (first place in Coimbatoor.) -	10	0	254	7
Mochacottampolliam	4	4	259	3
Near this the Coimbatoor and Paulgut road turns to the right, the one straight on goes to Dharapooram				
Parmetty estimated	7	0	2 6	3
Tennellay do.	6	0	272	3
Coorgootty do.	4	4	276	7
Vellacovil do.	3	0	279	7
Kangayem do.	13	4	293	3
Pongalore do.	14	0	307	3
Pulladum -	5	4	312	7
Shoolore -	11	0	323	7
Cross Noil river	4	4	328	3
Singanelloor -	3	0	331	3
COIMBATOOR -	4	0	335	3

LVI.
FROM MADRAS TO COIMBATOOR, BY VELLORE, TRIPATTORE, DARUMPOORY & SANKERRYDROOG.

	M.	F.	M.	F.
To VELLORE, *Vide* I.			87	5
Brinjeveram -	7	4	95	1
Pallicondah -	6	4	101	5
Cross the Palnad-Agrum river 200 yards broad -	1	4	103	1
Chairse -	1	4	104	5
Tottallum -	4	7	109	4
Cross to the left bank of the Pallaur river 200 yards broad	1	2	110	6
Veydanacopum -	3	2	114	0
Punnaycooty -	3	1	117	1
Cross the Amboor river 200 yards broad	1	0	118	1
Amboor Fort gate	0	7	119	0
Camauramungalum.	5	2	124	2
Moonoor choultry	2	0	126	2
Papa coopum -	1	6	128	0
Woodaindurm -	2	5	130	5
Cross a branch of the Pallaur -	0	5	131	2
Wapniemboddy Fort	1	0	132	2
Cross another branch of the Pallaur river -	0	1	132	3
Nellago odum choultry	2	3	134	6
Mundallavaddy -	2	6	137	4
Punnairy -	1	2	138	6
Cuttairy -	3	4	142	2
Tiroopatore -	3	5	145	7
Konichy -	4	3	150	2
Kaukenkerry -	3	5	153	7
Cross the Malapaddy river to Shaimunputty -	4	1	158	0
do. the Juggadevy river to Matoor -	1	3	159	3
Chillumpauddy -	2	1	161	4
Putchumpulla -	3	0	164	4
Arasunputty on the left bank of the Penneyar river -	5	0	169	4
Cross it to Iroomattoor	1	4	171	0
Mallanoor -	2	4	173	4
Cross the Palaputty, river -	0	6	174	2
Ariacollum -	2	2	176	4
Nuttam -	2	6	179	2
Cross the Darumpoory river -	1	4	180	6

ROADS, &c. continued.

	M.	F.	M.	F.
Recross river close to Darumpoory -	3	6	184	4
Adamancottah -	5	7	190	3
Appanaig polliam	3	4	193	7
Beginning of the Tapoor pass -	2	2	196	1
Summit of do do	1	0	197	1
Bottom of do do choultry & rivulet	4	4	201	5
Tank on the road village of Yallatoor behind the Hills -	3	0	204	5
Moocanoor -	4	0	208	5
Tattiambetty -	4	0	212	5
Cross a small river	2	4	215	1
Do. another do. close to the Fort of Omaloor	3	0	218	1
Poodoor -	3	4	221	5
Ayaramungalum -	2	2	223	7
Vellicul petty -	2	4	226	3
Paupambaddy -	1	7	228	2
Cross a rivulet to Pulliapelly -	3	2	231	4
Ayampolliam -	1	5	233	1
Hill with white Sawmy house on top on the left -	3	4	238	5
Sankerrydroog -	3	2	241	7
Pallypolliam last place in Salem -	13	0	254	7
Erroad (Fort) first place in Coimbatoor	2	0	256	7
Parendory Bungalow	11	4	268	3
Vezeamungalum -	6	4	274	7
Chengapully Bungalow -	6	4	281	3
Peroomanelloor -	4	4	285	7
Avanaushy Bungalow to be built soon	6	4	292	3
Teckaloor -	4	6	297	1
Curoomuttumputty Bungalow -	4	2	301	3
Cunnyoor -	2	0	303	3
Neelumboor -	5	4	308	7
Ramanjie Chuttrum	1	0	309	7
Poolmadoo choultry	4	6	314	5
COIMBATOOR -	3	2	317	7

LVII.

FROM MADRAS TO QUILON IN TRAVANCORE, BY TRICHINOPOLY, MADURA, PALAMCOTTAH AND ANJENGO.

	M.	F.	M.	F.
To Oolundoorpett, *vide* XLIV.			126	6
From Oolundoorpett to TRICHINOPOLY, *vide* XLVIII. -	79	5	206	3
The White Choultry	4	4	210	7
Nagamunglum -	5	7	216	6
Arandoor -	1	6	218	4
Yarsinambatty -	3	4	222	0
Veeramally Pagoda & Rock on the right	3	7	225	7
Coilpettah -	8	0	233	7
Coiloor -	3	1	237	0
Mariamancoil -	3	6	240	6
Calpetty -	0	6	241	4
An old Barrier & Tank	2	3	243	7
Tourgacoorchy -	2	0	245	7
Perambutty -	6	6	252	5
Cross the Pallaur river to Collatoor -	5	2	257	7
Toombaputty -	9	2	267	1
Mellore -	3	6	270	7
To MADURA, *vide* LIV	17	7	288	6
Secundermally -	4	7	293	5
Cotiawundee -	3	4	297	1
Terrimungulum -	4	1	301	2
Cross the Condaur, small river -	0	5	301	7
Cross the Shevery Cottah river -	4	7	306	6
Sholumpetty -	3	4	310	2
Verdoopetty -	7	4	317	6
Cross the Verdoopetty river -	1	0	318	6
Tope and Well -	4	0	322	6
Sheringham -	4	0	326	6
Shandoor -	1	6	328	4
Weypulpetty -	1	6	330	2
Catalumpetty -	4	4	334	6
Cross the Satoor river	0	7	335	5
Stone choultry -	4	4	340	1
Cross a broad Nullah	4	0	344	1
Coilpetty -	4	2	348	3
Yaireshewul -	7	6	356	1
Vellicherry -	6	2	362	3
Kyetaur Fort in ruins	2	6	365	1
Large Pagoda -	1	0	366	1
Cross a broad water-course -	1	4	367	5
Cross the Sytaur river	4	0	371	5
Stone choultry -	3	2	374	7
Shaddy Cawn's do.	4	3	379	2
Tinnevelly Pagoda	4	5	383	7
Cross the Palamcottah river 200 yds. broad	1	6	385	5
PALAMCOTTAH west gate -	1	5	387	2
Poonagoody -	7	4	394	6
Nangancherry -	7	4	402	2
Poonagoody -	16	0	418	2
Aramboolyentranceinto				

ROADS, &c. continued.

	M.	F.	M.	F.
the Travancore country	7	6	426	0
To Nagurcoil -	8	4	434	4
Palpanaveram -	9	4	444	0
Cutchairy -	10	2	454	2
Nyalanghairy -	11	2	465	4
Trivanderam -	11	6	477	2
Kaliaur or Kaliveram	11	2	488	4
ANJENGO -	8	0	496	4
Paroor -	12	0	508	4
QUILON -	7	7	516	3

LVIII.

FROM MADRAS TO COCHIN ON THE MALABAR COAST, BY VELLORE, DURMPOORY, SANKERRYDROOG, COIMBATOOR & PAULGHAUT -

	M.	F.	M.	F.
To SANKERRYDROOG, *vide* LVI. -			241	7
From SANKERRYDROOG to COIMBATOOR, *vide* do.			76	0
			317	7
Cross the Noyel river	1	2	319	1
Coorchy -	1	2	320	3
Madacurry -	4	4	324	7
River Waliar this river bounds the Coimbatoor district -	8	4	333	3
This place is in the jungle and the only place to stop at there are shops &c.				
Paulghaut in the Malabar District -	16	0	349	3
Cross a branch of the Panniany river to Caroor, computed	6	0	355	3
Cross another branch of the same river to Mongricottah, computed -	4	0	359	3
Lackerycottah -	5	0	364	3
Maitry, on the right bank of the Panniany river, computed	4	0	368	3
Potaputty do.	10	0	378	3
Coroloor do.	4	0	382	3
Pilambhy do.	3	4	385	7
Inghoor do.	2	4	388	3
Cross the Panniany river to Tertalla, computed -	2	0	390	3
Koontnaut do.	4	4	394	7
Chellanoor do.	3	0	397	7
Kycole do.	5	0	402	7
Teriungundum do.	4	0	406	7
To Choagaut do.	5	0	411	7
Cross the bar of a river to Chitwah, computed	3	0	414	7
Cangolum -	13	0	427	7
Cranganoor -	15	0	442	7
Narambolum -	9	0	451	7
COCHIN -	8	0	459	7

ANOTHER ROUTE FOR THE ABOVE.

	M.	F.	M.	F.
From MADRAS to TRICHINOPOLY, *vide* LV. -			206	3
TRICHINOPOLY, to COIMBATOOR, *vide* LV. -	129	0	335	3
COIMBATOOR to PAULGHAUT, *vide* LVIII.	31	4	366	7
PAULGHAUT to COCHIN, *vide* LVIII.	100	4	477	3

ANOTHER ROUTE FOR THE ABOVE.

	M.	F.	M.	F.
From MADRAS to TRICHINOPOLY, *vide* LV.			206	3
TRICHINOPOLY to PULLADUM, *vide* LV.	106	4	312	7
To Curdebauvey -	6	4	319	3
Chettypollium -	11	0	330	3
Madkuray -	5	0	335	3
River Waliar bounds the District -	8	4	343	7
This place is in the jungle and the only place to stop at there are shops, &c.				
Paulghautcherry -	16	0	359	7
From PAULGHAUTCHERRY to COCHIN, *vide* LVIII. -	110	4	407	3

LIX.

FROM MADRAS TO CALICUT ON THE MALABAR COAST, BY CONJEVERAM, CHITTAPET, TRINOMALLY, TIAGAR, SALEM, SANKERRYDROOG, ERROAD, COIMBATOOR AND PAULGAUTCHERRY.

	M.	F.	M.	F.
TO PAULGAUTCHERRY, *Vide* LVIII.			348	5
From do. to Lackerycottah, *Vide* LVIII.	15	0	363	5
Chirpulcherry -	16	0	379	5
Angarypaur -	10	0	389	5
Vencatycottah -	16	2	405	7
Trivanangaddy	11	0	416	7
Caroondy -	10	6	427	5

ROADS, &c. continued.

	M.	F.	M.	F.
To Beypoor -	4	2	431	7
CALICUT -	7	0	438	7

LX.

FROM MADRAS TO CALICUT, BY SERINGAPATAM, NANJENGODE, EDITTACOTTAH AND THE TAMBERCHERRY PASS.

	M.	F.	M.	F.
TO SERINGAPATAM, *vide* III. -			283	6
Sultaunpett -	2	3	286	1
Mysore Fort -	7	1	293	2
Bank of the Delawah Yairy Large Tank	4	0	297	2
Kadacollum -	4	4	301	6
Sattrum -	2	6	304	4
Bridge over the Cappany river -	1	2	305	6
NANJENGODE -	1	6	307	4
Chickadoor -	9	0	316	4
Tundwah -	2	6	319	2
Cummerhully -	1	5	320	7
Goondill -	9	0	329	7
Berimbaddy -	8	3	338	2
EDITTACOTTAH -	17	4	355	6
Hooneerbeer -	6	4	362	2
Parkilly -	9	7	372	1
Kulputty -	8	4	380	5
Lackery cottah -	11	6	392	3
Top of the TAMBERCHERRY PASS -	0	4	392	7
Bottom of do. do.	2	0	394	7
Poodapurie -	0	7	395	6
Perumbullee -	3	7	399	0
Tambercherry -	3	2	402	2
Viaterrah -	2	5	404	7
Codivelly choultry	3	0	407	7
Purdanellum -	2	2	410	1
Wulloor -	1	4	411	5
Shellawoor -	4	1	415	6
Neddam cotoor -	1	0	416	6
Kaikerry -	2	1	418	7
CALICUT -	2	6	421	5

LXI.

FROM MADRAS TO CALICUT, BY SERINGAPATAM, KACUNCOTTAH, MANANTODDY, MATALET, AND THE COTIADDY PASS.

	M.	F.	M.	F.
To SERINGAPATAM, *vide* III. -			283	6
Sultaunpett -	2	3	286	1
Pettah of Mysore	6	4	292	5
Fort of Mysore -	0	5	293	2
Wossaghirry -	0	4	293	6
Sakunkairy -	3	6	297	4
To Vandipallium -	0	7	298	3
Darapoor -	4	7	303	2
Chattunhully -	0	7	304	1
Koosconpoorah -	4	2	308	3
Mundunhully -	3	0	309	3
Humpapoor -	3	4	312	7
Woburdully -	0	5	313	4
Kurgolah, close upon the Cappany river	2	1	315	5
Naickunoondy -	2	3	318	0
Shuttunbully -	0	5	318	5
Maddapoorah -	1	4	320	1
Muddaghirry, on the left bank of the Cappany river	1	6	321	7
Bopanully -	1	0	322	7
Juggunully -	2	5	325	4
Untursuntay -	4	2	329	6
Sundapoorah on the left bank of the Cappany river	3	4	333	2
Bellatoor -	1	4	334	6
Kauraipoorah -	1	6	336	4
KAKUNCOTTAH, boundary of Mysore and Wyenaud	5	5	342	1
Animaul -	5	4	347	5
Cross the Bavaly Nullah - -	3	0	350	5
Sangaloo -	0	6	351	3
Kyecul -	2	2	353	5
Motunkairy -	2	2	355	7
Padoogauny -	2	7	358	6
MANANTODDY on the left bank of the Cabulay river -	4	0	362	6
Cross the Cabulay river and proceed to Palakeel -	3	0	365	6
Poolinjaul -	4	6	370	4
MATALET -	8	2	378	6
Top of the COTIADDY Pass - -	1	6	380	4
Bottom of do. do.	1	6	382	2
Cotiaddy village	7	4	389	6
Kuttally, computed	7	0	396	6
Inaurparamba, do.	14	0	410	6
Cross the Ellitoor River, do. -	8	0	418	6
CALICUT -	7	0	425	6

LXII.

FROM MADRAS TO TELLICHERRY AND CANNANORE BY SERINGAPATAM, NANJENGODE, EDITTACOTTAH, AND THE TAMBERCHERRY GHAUT.

ROADS, &c. *continued.*

	M.	F.	M.	F.
TO SERINGAPATAM, *vide* III. -			283	6
From do. to TAMBERCHERRY, *vide* LX.	118	4	402	2
Poonoor -	4	0	406	2
Manaworum -	2	0	408	2
Wushairree cottah	2	1	410	3
Tricottiyairy -	2	4	412	7
Nirroomullaree -	2	6	415	5
Welcoor -	2	5	418	2
Nanium -	3	7	422	1
Kyparee -	4	1	426	2
Cotiaddy -	5	6	432	0
Kolipoor -	6	4	438	4
Cross a broad river navigable for Donies	4	0	442	4
Paratacoonah -	3	4	446	0
Panoor -	2	0	448	0
Cotapuramba -	7	4	455	4
TELLICHERRY -	8	4	464	0
From Madras to Cotapurambah as per preceding Route	0	0	455	4
Corally - -	12	0	467	4
CANNANORE -	9	0	476	4

LXIII.

FROM MADRAS TO TELLICHERRY & CANNANORE, BY SERINGAPATAM, NANJENGODE, EDITTACOTTAH AND THE COTIADDY GHAUT.

	M.	F.	M.	F.
TO SERINGAPATAM, *Vide* III.			283	6
From do. to EDITTACOTTAH, *Vide* LX.	72	0	355	6
Charaut Angaddy -	7	0	362	6
Bauladdy -	8	0	370	6
Pandorta cottah -	8	0	378	6
Manantoddy -	8	6	387	4
COTIADDY, *Vide* LXI. -	27	0	414	4
From do. to TELLICHERRY, *Vide* LXII.	32	0	446	4
From Madras to Cotiaddy as per above number -	0	0	414	4
From Cotiaddy to Cotapurambah, *Vide* LXII. -	23	4	438	0
Corally -	12	0	450	0
CANNANORE -	9	0	459	0

LXIV.

FROM MADRAS TO TELLICHERRY & CANNANORE, BY SERINGAPATAM, KAKUNCOTTAH, MANANTODDY, MATALET AND THE COTIADDY PASS.

	M.	F.	M.	F.
TO SERINGAPATAM, *Vide* III. -			283	6
From do. to MANANTODDY, *Vide* LXI.	79	0	362	6
From Manantoddy to COTIADDY, *Vide* LXI.	27	0	389	6
Cotipoor -	6	4	396	2
Cross a broad River navigable to Donies	4	0	400	2
Paratacoonah -	3	4	403	6
Panoor -	2	0	405	6
Cotapurambah -	7	4	413	2
TELLICHERRY -	8	4	421	6
From Madras to Cotapurambah as above	0	0	413	2
Corally -	12	0	425	2
CANNANORE -	9	0	434	2

LXV.

FROM MADRAS TO TELLICHERRY & CANNANORE, BY SERINGAPATAM, KAKUNCOTTAH, MANANTODDY AND THE PERIAH PASS.

	M.	F.	M.	F.
TO SERINGAPATAM, *vide* III. -			283	6
From do. to MANANTODDY, *vide* LXI.	79	0	362	6
Agrarum -	0	7	363	5
Cross to the left bank of the Cabulay river	0	2	363	7
Moodairairee -	2	7	366	6
Armodul -	1	7	368	5
Pootoor -	1	0	369	5
Valiaud -	1	6	371	3
Paramuntoda -	1	4	372	7
Wautoly -	1	1	374	0
Peria Coolgum -	3	6	377	6
Post at the top of the PERIAH GHAUT -	2	0	379	6
Bottom of the pass	2	6	382	4
Neddy Brinjaul -	0	6	383	2
Perriweel -	7	0	390	2
Canote -	5	2	395	4
Cotapurambah -	8	0	403	4
TELLICHERRY -	8	4	412	0
From Madras to Cotapurambah by the above route -	0	0	403	4
Corally -	12	0	415	6
CANNANORE -	9	0	424	4

LXVI.

FROM MADRAS TO TELLICHERRY &

	M.	F.	M.	F.
CANNANORE, by Seringapatam, Manantoddy, the Cotioor Pass and Montana.				
TO Seringapatam, *Vide* III.			283	6
From do. to Manantoddy, *Vide* LXI.	79	0	362	6
Top of the Cotioor Pass,	8	1	370	7
Bottom of the Cotioor Pass,	1	4	372	3
Montana	11	6	384	1
Perowur	3	3	387	4
Peeroomuddikee	2	4	390	0
Canody	2	0	392	0
Iddumbah	1	0	393	0
Canote	3	0	396	0
Cotapurambah	8	0	404	0
Tellicherry	8	4	412	4
From Madras to Cotapurambah as in the above route			404	0
Corally	12	0	416	0
Cannanore	9	0	425	0

LXVII.

From MADRAS to TELLICHERRY & CANNANORE, by Seringapatam, Perriapatam, and the Poodicherrum Pass.

	M.	F.	M.	F.
TO Seringapatam, *Vide* III.			283	6
Bellacollum	5	0	288	6
Conguraul Suttrum	7	3	296	1
Sucknipoor or Hussainpoor	4	3	300	4
Cross to the left bank of the Letchamunah river	0	4	301	0
Kopul	4	0	305	6
Hoolaul	1	4	307	2
Gowniekairy	2	1	309	3
Cutty Marlawaddy	2	2	311	5
Sananhully	2	4	314	1
Moodoor	1	6	315	7
Seeloogundum	3	3	319	2
Humpatapoor	2	0	321	2
Bussalapoor	2	0	323	2
Tadanully	1	4	324	6
Perriapatam East Gate	1	3	326	1
Seedaseer	5	0	331	1
Seedapoor	9	4	340	5
Amootanaur	4	0	344	5
Hugghil	12	0	356	5
Stony river	7	4	364	1
To Calliaud	11	0	375	1
Eercoor on the right bank of a broad river	4	0	379	1
Cross the Eercoor river to Nycully on the left bank	2	0	381	1
Kolatoor carrie	2	0	383	1
Mattanoor	2	0	385	1
Pyche	2	0	387	1
Cross a river	2	0	389	1
Cotapurambah	4	0	393	1
Tellicherry	8	4	401	5
From Madras to Eercoor by the above route	0	0	379	1
Corally	9	0	388	1
Cannanore	9	0	397	1

LXVIII.

From MADRAS to MANGALORE, by Bangalore, Chenroypatam, and Bisslee or Soobramauny Ghaut.

	M.	F.	M.	F.
TO Bangalore, *Vide* II.			208	4
Dasenhully	3	0	211	4
Eroohully	4	0	215	4
Chinninhully	4	2	219	6
Tauveryakairy	2	2	222	0
Cross the Arkawatty River	4	0	226	0
Batcherhully	3	1	229	1
Hospettah	5	6	234	7
Maugree Pettah, or Pettah of Savandroog	1	0	235	7
Ootradroog	9	0	244	7
Amratoor	12	0	256	7
Belloor	10	0	266	7
Heereshay	12	0	278	7
Booka	2	5	281	4
Wonahully	3	5	285	1
Jogheepoorah	4	1	289	2
Chenroypatam	3	7	293	1
Bullootairy	6	3	299	4
Dindiganully	2	5	302	1
Gramum	4	5	306	6
Culloor	5	2	312	0
Hassin	6	1	318	1
Gaundillee	3	5	321	6
Morossoo	5	4	327	2
Pallium	2	5	329	7
Kensuma Ooscottah	12	2	342	1
Igoor	6	0	348	1
Woochingee	12	0	360	1
Bisslee	9	0	369	1
Go thro' the Bisslee Pass to Soobramauny	9	0	378	1
Bundery	9	0	387	1
Copurungaury	12	0	399	1

ROADS, &c. continued.

	M.	F.	M.	F.
To Sarpie -	9	0	408	1
Buntwaul -	9	0	417	1
Feringhypett -	9	0	426	1
MANGALORE -	7	0	433	1

LXIX.

FROM MADRAS TO MANGALORE BY CHENROYPATAM, WOSTARRAH AND THE CARADAKUL PASS.

	M.	F.	M.	F.
To BANGALORE *vide* II.			208	4
From Bangalore to Hassin, *vide* LXVIII.	109	5	318	1
Wenully -	3	0	321	1
Altorey -	6	0	327	1
Lutchmanapoorah -	6	0	333	1
Bailoor -	3	0	336	1
Shingapoorpett -	5	4	341	5
Biganully -	3	2	344	7
WOSTARRAH -	5	0	349	7
Aladoorpet -	6	0	355	7
Saragode - -	11	0	366	7
Khoa at the bottom of the Caradakul Pass	4	0	370	7
Sultaunpett at the top of do -	8	0	378	7
Balasoypett at the bottom of do -	8	0	386	7
Bungawaddy -	4	0	390	7
Jemaulabad -	8	0	398	7
Punjilcottah -	12	0	410	7
Cawilcottah -	2	6	413	5
Buntwaul -	8	1	421	6
Feringhypett -	7	0	428	6
Mangalore -	9	0	437	6

LXX.

FROM MADRAS TO GOA BY BANGALORE, CHENROYPATAM, BINKAPOOR, HOOLY HONOOR, SHIKARPOOR, ANAWOOTTY, PUDDINGOOR, HOOLIAUL, AND THE TANARA GHAUT.

	M.	F.	M.	F.
To BANGALORE, *vide* II.			208	4
From do. to CHENROYPATAM, *vide* LXVIII. -	84	5	293	1
Belsaindah -	1	5	294	6
Goolsaindah -	1	3	296	1
China culpully and large tank -	1	5	297	6
Anno Beygoor -	3	3	301	1
Tripoor -	0	7	302	0
Husserhully -	3	2	305	2
Yairy Gunaul -	2	6	308	0
Lallunkairy -	2	5	310	5
Gundessy -	2	1	312	6
To Chicka Gundessy	2	7	315	5
Moodaul -	1	0	316	5
Arseekerrah -	8	4	325	1
Bendekerrah -	4	1	329	2
Bannawarrah fort -	5	4	334	6
Copayhully -	6	2	341	0
Mudgutta & large tank	1	2	342	2
Large tank -	4	0	346	2
Cadoor -	3	2	349	4
Beroor -	4	6	354	2
Tauverykairy -	13	2	367	4
BINKAPOOR on the right bank of the Budra river -	13	3	380	7
HOOLY HONOOR, do. do. -	11	0	391	7
Cross to the left bank of the Toombudra river at a ford about half a mile below the junction of the Toom and Budra	2	1	393	7
Holaloor on the left bank of the Toombudra river -	1	5	395	4
Shailoor do do -	5	0	400	4
Kooro do do -	3	5	404	1
Hullyhully do do -	2	7	407	0
Hoonelly -	3	6	410	6
Hala Deo Pagoda -	2	0	412	6
Cufghee -	5	0	417	6
Palloor -	2	4	420	2
An easy pass thro' hills -	1	2	421	4
Nelly-un-coopa -	1	4	423	0
Ballay-coopah -	4	4	427	4
SHIKARPOOR FORT	4	5	432	1
Cross the Koomadapaddy river -	0	6	432	7
Kootoorally -	1	5	434	4
Juggunnully -	2	4	437	0
Koochinaul -	2	1	439	1
Codegunny fort -	2	4	441	5
Sultaunpett -	3	0	444	5
Bellagaumee -	1	5	446	2
Togursee -	5	1	451	3
Nellycoopah -	5	5	457	0
Culloor -	4	4	461	4
ANAWOOTTY -	1	6	463	2
Moogoor -	3	2	466	4
Cross the Wurdah river to Teloogudda	2	0	468	4
Jirray pettah -	4	0	472	4
do, fort -	0	6	473	2
Kulkully -	3	1	476	3
Bellunkairy -	6	0	482	3
Buddingoor -	2	0	484	3
Goongosoor -	2	5	487	0
Mulghee -	1	0	488	0
Pallah -	4	4	492	4

ROADS, &c. continued.

	M.	F.	M.	F.
To Naganoor -	6	1	498	5
Moondagoor -	6	6	505	3
Nundeygutta -	6	3	511	6
Woolian Coopah -	6	0	518	7
Moondainoor -	7	0	523	7
Tattikairy -	11	4	535	3
Sambraunee -	7	1	542	4
HULLIAUL -	7	0	549	4
Cross a Nullah -	1	4	551	0
Thick bamboo jungle commences on both sides and continues to Daundelly - -	1	4	552	4
Auloor, a few huts and tank -	4	0	556	4
Daundelly, a few huts on the bank of the Kallah Nuddy or black river -	5	1	561	5
Cross the black river	2	5	564	2
Cross a nullah - -	2	1	566	3
Wosadah, a few huts	3	2	569	5
Juggulpett - - - -	4	5	574	2
Note.—Thick Bamboo jungle on bothsides of the Road from Daundelly to within half a mile of Juggulpett.				
Cross a small stream	2	6	557	0
do. do. Nullah -	4	2	581	2
Cross the Chandareddy river -	I	7	583	1
N. B.—Bamboo jungle all the way				
Cross two Nullahs with steep banks -	1	1	584	2
do a small river -	4	1	588	3
do a Nullah with steep banks -	1	6	590	1
Beginning of the TANARA GHAUT -	1	4	591	5
Cross a fine stream; the boundary between Soondah and the Portuguese Territories - -	0	5	592	2
Chandawaddy, a small mud fort at the top of the Ghaut -	0	1	592	3
Note.—Bamboo jungle all the way.				
Cross a nullah -	3	7	596	2
Mooloos, a smallvillage at the bottom of the Ghaut -	2	2	598	4
Cross a Nullah - -	6	5	605	1
do. the Cundapoor river - -	2	3	607	4
N. B.—Jungle all the way.				

	M.	F.	M.	F.
Cross a nullah -	3	5	611	1
do. do. do.	1	4	612	5
Poondah,alarge village	5	4	618	1
N. B.—Thick Jungle, Hills, and bad Road to within a mile of Poondah.				
Mardole, a large village -	3	5	621	6
Cross a river to St. Jago on the Isle of Goa	8	0	629	6
N. B.—Hills and jungle all the way to the river at St. Jago.				
Through the old town of Goa -	3	0	632	6
Cantonment at Cabo	10	5	643	3

LXXI.

FROM MADRAS TO GOA, BY BANGALORE, SERAH, CHITTLEDROOG, SUNTAH BENNOOR, HOONELLY, SHIKARPOOR, ANAWOOTTY, BUDDINGOOR, HOOLIAUL AND THE TANARA GHAUT.

	M.	F.	M.	F.
TO BANGALORE, *Vide* II			208	4
From Bangalore by SERAH, TO CHITTLEDROOG, *Vide* IV. and V. - -	138	4	347	0
Barrier and easy Pass	2	0	349	0
Sadurully -	4	1	353	1
Aulgutta -	4	6	357	7
Dodee Gurraul -	4	5	362	4
Beginning of a Pass	0	4	363	0
End of do. descent easy -	3	0	366	0
Andanoor -	3	1	369	1
Herioor -	1	1	370	2
Sunta Bennoor -	6	0	376	1
Kokeeluro -	3	7	380	0
Alloor -	1	5	381	5
Mullapoor -	1	6	383	3
Cross a fine stream from the Soolikairy Lake -	3	1	386	4
Childoney - -	1	4	388	0
Saugripettah -	1	7	389	7
Buswapatam - -	0	5	390	4
Tagunygutta -	1	5	392	1
Beginning of an easy level Pass -	0	4	392	5
End of do. do. -	3	0	395	5
Cummerguttay on the right bank of the Toombudra -	3	0	398	5
Cross the Toombudra				

	M.	F.	M.	F.
river to Hoonellyon the left bank -	3	7	402	4
To HOOLIAUL, *Vide* LXX. -	138	6	541	2
From do. to Goa, *Vide* do. -	93	7	635	1

LXXII.

FROM MADRAS TO GOA, BY CHITTLEDROOG, HURRYHUR, SAVENOOR, HOOBLY, HOOLIAUL, AND THE TANARA GHAUT.

	M.	F.	M.	F.
To BANGALORE, *vide* II.			208	4
From do. to HOOBLY, *vide* IV. V. VI. VII. & VIII. -	269	0	477	4
Nowloor -	9	4	487	0
Moogdah -	9	2	496	2
HOOLIAUL -	14	1	510	3
To GOA, *vide* LXX.	93	7	604	2

LXXIII.

FROM MADRAS TO BIDENOOR, BY BANGALORE, CHENROYPATAM, HASSIN, WOSTARRAH, & COWLIDROOG.

	M.	F.	M.	F.
To BANGALORE, *vide* II.			208	4
From do. to CHENROYPATAM, *vide* LXVIII. -	84	5	293	1
Bullootairy -	6	3	299	4
Dindiganully -	2	5	302	1
Grammum -	4	5	306	6
Culloor -	5	2	312	0
HASSIN -	6	1	318	1
Wenully -	3	0	321	1
Altay -	6	0	327	1
Letchmanapoorah -	6	0	333	1
Bailoor -	3	0	336	1
Shingapoorpett -	5	4	341	5
Biganully -	3	2	344	7
WOSTARRAH -	5	0	349	7
Byrnhully barrier estimated	6	0	355	7
Buswancottah, do.	3	0	358	7
Poorah, do.	5	0	363	7
Balay Honoor, on the River Budra here crossed, estimated	5	0	368	7
Baganjee, upon one of the sources of Toom River which is here crossed, estimated	12	0	380	7
Malloowatty, upon another of the sources of the Toom river, which is here crossed, estimated	9	0	389	7
To Bendiguttah, do.	9	0	398	7
COWLIDROOG, do.	12	0	410	7
BIDENOOR or Nuggur, measured -	12	0	422	7

LXXIV.

FROM MADRAS TO BIDENOOR, BY BANGALORE, CHENROYPATAM, BANAWARRAH, BINKAPOOR, SIMOGA AND COWLIDROOG.

	M.	F.	M.	F.
To BANGALORE, *vide* II.			208	4
From do. to CHENROYPATAM, *vide* LXVIII. -	84	5	293	1
From Chenroypatam to BINKAPOOR, *vide* LXX.	87	6	380	7
Cross the Budra River after leaving Binkapoor, and cross the Toombudra just before you come to Simoga -	11	1	392	0
Gazanoor -	8	5	400	5
Mundagheddy -	12	0	412	5
Mahloor -	9	4	422	1
Billaivee -	4	4	426	5
Argah -	7	3	434	0
COWLIDROOG -	6	4	440	4
Culliodighy -	5	0	445	4
BIDENOOR or Nuggur	7	0	452	4

LXXV.

FROM MADRAS TO SERINGAPATAM BY TYECUL AND MALOOR, LEAVING COLAR AND OOSCOTTAH ON THE RIGHT.

	M.	F.	M.	F.
TO Baitmungulum, *vide* I. and II. -			146	7
Dasra Cottapilly -	7	4	154	3
TYECUL -	10	4	164	7
MALOOR -	11	0	175	7
Cargoory -	13	0	188	7
Kistna Rajapooram	5	4	194	3
Bangalore fort Gate	9	1	203	4
To SERINGAPATAM, *vide* III. -	75	2	278	6

LXXVI.

FROM MADRAS TO SERINGAPATAM BY PERIMPAUCUM, TRITANY, AUWULCONDAH, CHITTORE,

ROADS, &c. continued.

	M.	F.	M.	F.
MOOGLEE PASS, MULWAUGLE, COLAR & BANGALORE.				
To PERIMBAUCUM, *vide* X. -			35	2
Ooriroor -	3	0	38	2
Moshoor -	4	7	43	1
Cawanoor -	3	0	46	1
Poloor -	3	3	49	4
TRITANY -	5	5	55	1
Chircunoor -	4	7	60	0
Go thro' a difficult pass to Veypum Coontapillium -	4	0	64	0
Vunganoor -	2	4	66	4
Madawullum -	4	2	70	6
Narsingapore -	4	5	75	3
AUWULCONDAH -	4	7	80	2
Cross the Poonay river at Yelcoor -	8	0	88	2
Ramalinga Reddipilly	2	7	90	1
CHITTORE -	3	1	94	2
Pootumputtoo -	2	1	96	3
Mya Samoodrum -	5	7	102	2
Mungapooram -	3	0	105	2
Vencataghirry -	5	1	110	3
Mooglee -	4	4	114	7
Beginning of the MOOGLEE PASS -	0	5	115	4
Summit of do. -	2	0	117	4
End of do. -	2	0	119	4
Palamanair -	2	4	122	0
Mareddipilly -	3	2	124	2
Nagareddipilly -	2	3	126	5
Naidigoondah -	2	6	129	3
Goondacul -	4	0	133	3
Oopurpilly -	2	3	135	6
Nungalee -	3	2	139	0
Capul Maddagoo	5	4	144	4
MULWAUGLE lower fort -	3	7	148	2
Gudriepoorah -	1	7	150	2
Cotamungulum -	3	2	153	4
Nerinapilly -	5	5	159	1
Atchumpilly -	1	7	161	0
Sadoolapilly -	2	0	163	0
Tamacum -	2	0	165	0
COLAR fort -	3	0	168	0
To BANGALORE, *vide* II. -	43	3	211	3
From do. to SERINGAPATAM, *vide* III.	75	2	286	5

LXXVII.

FROM MADRAS TO SERINGAPATAM BY VELLORE, AMBORE, TRIPATORE AND RYACOTTAH

	M.	F.	M.	F.
To VELLORE, *vide* I.			87	5
From Vellore to TRIPATORE, *vide* LVI.	58	2	145	7
To Vallipilly -	2	2	148	1
Manapilly -	3	0	151	1
Cundelly -	3	1	154	2
Maulpaddy -	6	3	160	5
Cross a rivulet to Burroogoor -	1	4	162	1
Madawapully -	1	5	163	6
Candicoopum -	2	1	165	7
Shoondampetty -	3	0	168	7
Kaitnipilly -	2	2	171	1
Kistnaghirry -	2	0	173	1
Cross the Pennaur river -	4	2	177	3
Poovetty -	6	6	184	1
Highest part of the Ryacottah pass	1	6	185	7
RYACOTTAH -	4	2	190	1
Mootunully -	4	4	194	5
Nagamungulum -	3	3	198	0
Neelghirry hill fort on the right -	0	5	198	5
Anchitty droog, hill fort on the right	3	6	202	3
Kellamungalum -	3	3	205	6
Daivagaunpilly -	5	3	211	1
Bellagoondhully -	3	0	214	1
Coondhully -	3	2	217	3
Anicul -	2	4	219	7
Chicka Woshully	3	7	223	6
Tattakairy -	6	2	230	0
Banawassy -	3	1	233	1
Ramapoorah -	2	3	235	4
Harwully -	3	5	239	1
Jugga Samoodrum	3	4	242	5
Topanully -	3	0	245	5
Cross the Arcawatty River -	3	5	249	2
Kankunully -	1	1	250	3
Chicottay -	3	7	254	2
Ochil -	2	6	257	0
Satanoor -	3	7	260	7
Coodoohully -	4	2	265	1
Aloogoor -	2	5	267	6
Cross the Madoor river	2	4	270	2
Maigalapoorah -	4	4	274	6
Manowully -	5	3	280	1
Pundoor -	4	0	284	1
Meekairy -	3	6	287	7
Kaurcatanully -	3	2	291	1
Nairillykairy -	2	7	294	0
Arakairy -	3	5	297	5
Mullaykala -	5	5	303	2
Chenanganully -	1	2	304	4
Seeverampettah -	2	1	306	5
Cross the left branch of the Cauvery to the gate of SERINGAPATAM -	1	3	308	0

ROADS, &c. continued.

LXXVIII.
From MADRAS to POONAH, by Bellary, Beejapoor, Punderpoor, and Amravutty.

	M.	F.	M.	F.
To Bellary, *Vide* xviii. -			316	3
Courtinhy -	10	6	327	1
Alvanah -	4	2	331	3
Soohulally -	4	5	336	0
Jonk -	2	3	338	3
Davasamoodrum -	3	3	341	6
Hulhully on the right bank of the Toombudra river at the Mustoor ghaut -	6	1	347	7
Cross the Toombudra to Mustoor -	0	3	348	2
Cross the Nowlie river; Burgoor on the right bank and Cotiacut on the left	4	4	352	6
Sedapoor -	1	7	354	5
Recross the Nowlie river 200yds. broad	4	2	358	7
Cheyloor -	1	5	360	4
Nowlie -	5	3	365	7
Ittenhutty -	5	6	371	5
Cross the Nowlie river to Oomalooty	2	5	374	2
Cooralooty -	1	6	376	0
Mooloor -	4	7	380	7
Cross a small Nullah to Konapoory -	0	4	381	3
Cross a small Nullah; the village of Sasoohully on the right, and Jimalpoorah on the left -	6	4	387	7
Moodainoor on the right bank of the Moosky river here crossed -	4	4	392	3
Kungul -	5	1	397	4
Kouihaul -	4	4	402	0
Lickyhaul -	2	4	404	4
Cummulghirry -	7	4	412	0
Dundihaul -	3	4	415	4
Isampoorah -	2	4	418	0
Unnapah, on the right bank of the Kistnah	2	4	420	4
Owarghee -	2	3	422	7
Marola -	2	0	424	7
Dhanoor -	2	5	427	4
Right bank of the Kistnah -	0	4	428	0
Left do. -	0	5	428	5
To Sungoody -	0	5	429	2
Gungoor -	2	5	431	7
Bewaur -	1	4	433	3
Moodoor, on the left bank of the Kistnah	4	5	438	0
Callighérry -	1	2	439	2
Wonoor -	3	2	442	4
Kurriangoor -	3	5	446	1
Bellaul -	2	1	448	2
Ambulnoor -	3	5	451	7
Ooney -	2	7	454	6
Burgawaddy -	2	4	457	2
Yeernalla -	9	3	466	5
Mungolee -	4	3	471	0
Hutnauly -	7	7	478	7
Humrapoor - -	3	7	482	6
Ground of encampment near the S. W. gate of the city of Beejapoor -	1	5	484	3
Pasampoor -	5	0	489	3
Arkirrah -	2	4	491	7
Bharee -	3	7	495	6
Babalood -	2	2	498	0
Jalihaul -	5	0	503	0
Akulwarry -	6	4	509	4
Baulgong -	4	2	513	6
Hully, and cross the Boor river -	1	0	514	6
Burra Oamdie and Chota Oamdie separated by a wide Nullah -	3	3	518	1
Soordie -	4	3	522	4
Hooljetty -	3	0	525	4
Deeksava -	5	0	530	4
Maroda -	1	6	532	2
Mungulwauree -	7	2	539	4
Seedawauree -	4	5	544	1
Cross the Maun River 300 yards broad -	0	1	544	2
Yeklasspoor -	3	2	547	4
Anowly -	2	0	549	4
Punderpoor on the right bank of the Beemah River -	4	2	553	6
Islahee -	2	4	556	2
Cross a small River	7	4	563	6
Gurrowly on the right bank of the Beemah River -	2	1	565	7
Cross a small River	2	2	568	1
Marcoomby -	4	2	572	3
Cross a wide stony Nullah to Auktoos, on the right bank of the Neerah River	8	3	580	6
Cross the Neerah River				

ROADS, &c. *continued.*

	M.	F.	M.	F.
200 yards broad	1	3	582	1
To Laugwaree -	8	2	588	3
Rairnee -	2	2	590	5
Waunkee -	3	2	593	7
Neembasagur -	2	6	596	5
Cullum -	3	7	600	4
Waree -	3	5	604	1
Woodaur -	3	1	607	2
Daivasoo -	1	2	608	4
Sonoogaum -	1	3	609	7
Dolaisurwafee -	3	2	613	1
Baromoty, on the left bank of the Kurrah river, 100 yards broad, which is here crossed -	4	5	617	6
AMRAWUTTY -	2	7	620	5
Waguz -	2	6	623	3
Jelloogaung -	3	7	627	2
Malwauree -	3	6	631	0
Taradoly -	4	4	635	4
Moorishwaur -	2	2	637	6
Ommanee, on the right bank of the Kurrah river, here crossed -	3	2	641	0
Peepree -	4	6	645	6
Raujwauree -	6	0	651	6
Pass over the Boor Ghaut -	3	0	654	6
Woltee -	1	2	656	0
Lonee -	6	6	662	6
Uddiseer -	6	3	669	1
POONAH City -	4	4	673	5

ADDITION TO No. LXXVIII.

BEING ANOTHER ROUTE FROM PUNDERPOOR TO POONAH, MARCHED BY THE 5TH & 7TH REGIMENTS OF CAVALRY IN SEPTEMBER 1805. -

	M.	F.	M.	F.
To Punderpoor, *Vide* LXXVIII.			553	6
Wakerry -	2	6	556	4
Shawgaum -	4	6	561	2
Toorlnah -	7	6	569	0
Yellapoor -	4	5	573	5
Aukloos -	6	0	579	5
Maulshiraz -	5	0	584	5
Poorunwarra -	3	5	588	2
Mundulwaur -	3	3	591	5
Natapoor -	3	6	595	3
Moratty -	4	0	599	3
Rajoory -	5	3	604	6
To Burrud -	3	3	608	1
Peepris -	4	5	612	6
Yerney -	3	4	616	2
Puttum -	3	6	620	0
Nimboorah -	4	3	624	3
Surroory -	2	0	626	3
Calisgaum	3	3	629	6
Teratgaum -	3	4	633	2
Pedagaum -	4	1	637	3
Cross the river Neerah on a wooden bridge 200 yards long -	2	4	639	7
Wallah -	6	4	646	3
Jejoory -	7	2	653	5
Koterrah, on the North bank of the Kurrah river, here crossed -	3	1	656	6
Raujwarree -	5	5	662	3
Pass over the Boor Ghaut -	3	0	665	3
To POONAH, *Vide* LXXVIII.	18	7	684	2

LXXIX.

FROM WALLAJAHBAD TO SERINGAPATAM, BY CONJEVERAM, ARCOT CANTONMENT AND VELLORE. -

	M.	F.	M.	F.
To the East Gate of little Conjeveram			6	4
Thro' the Town of Conjeveram to the West Gate -	3	6	10	2
Soorapiun's choultry and Tank -	3	4	13	6
Baulchitty's choultry	2	0	15	6
Damul -	2	1	17	7
Sankrambaddychoultry or Round Wells	2	0	19	7
Wochairy choultry	4	1	24	0
Cauverypauk Fort	3	4	27	4
CanaraChitty'schoultry -	3	0	30	4
East Gate of Wallajahnagur -	3	5	34	1
West Gate of do. -	0	7	35	0
ARCOT CANTONMENT -	2	2	37	2
To VELLORE, *vide* I.	14	2	51	4
From do. to Bangalore, *vide* II. -	120	7	172	3
From Bangalore to SERINGAPATAM, *vide* III. -	75	2	247	5

LXXX.

FROM WALLAJAHBAD TO GHOOTY & BELLARY, BY TRIPASSORE, & CUDDAPAH.

	M.	F.	M.	F.
To Wantrawash -			5	5
Vyeumbaucum -	1	2	6	7
Warrakudum -	3	6	10	5
Mautoor -	2	1	12	6
Vellacotta -	1	0	13	6
Stree Permadoor -	6	2	20	0
TRIPASSORE, estimated distance -	18	0	38	0
To CUDDAPAH, *Vide* XV. & XVI. -	135	7	173	7
From do. to Gooty, *vide* XVII. -	95	7	269	6
From Gooty to Bellary, *vide* XVIII. -	53	4	323	2

LXXXI.

FROM WALLAJAHBAD TO GHOOTY, BY ARCOT, NUNDIDROOG AND HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To ARCOT CANTONMENT, *vide* LXXIX.			37	2
From Arcot Cantonment to Vellore, *Vide* I. -	14	2	51	4
From Vellore, to Colar, *vide* II. -	77	4	129	0
From Colar to NUNDIDROOG, *vide* XI.	34	4	163	4
To Paulsamoodrum, *vide* XII. -	49	2	212	6
To HUNDEE ANANTPOOR, *vide* XIV. -	59	2	272	0
To GHOOTY, *vide* XIX.	31	4	303	4

LXXXII.

FROM WALLAJAHBAD TO GHOOTY, BY ARCOT, CHITTOOR, MUGLEE PASS, CHINTOMNIPETT, PAULSAMOODRUM, AND HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To ARCOT CANTONMENT, *vide* LXXIX.			37	2
Wanapuddy -	2	4	39	6
Laulpett -	2	0	41	6
Mirdumbaucum -	3	0	44	6
Shorapuntaungul -	1	3	46	1
Pashoor -	2	7	49	0
Poonay -	3	3	52	3
Golavauripilly -	2	7	55	2
Cross the Poonay river	0	7	56	1
Narsingrowpettah -	0	6	56	7
Peerzadapettah -	2	4	59	3
Paenpully -	2	0	61	3
Ramalingreddipilly	2	3	63	6
Cuttamunjee -	1	5	65	3
CHITTOOR -	1	4	66	7
To Palamanair, *vide* LXXVI. -	27	6	94	5
Mardipilly -	2	3	97	0
Dundapilly -	2	1	99	1
Amarajpilly -	3	7	103	0
Mootacoor -	2	5	105	5
Patnadody -	2	4	108	1
Gobee Sittipilly -	4	2	112	3
Mogaudy -	4	3	116	6
Rama Samoodrum -	5	2	122	0
Wossapilly -	5	3	127	3
Emragoontah -	4	6	132	1
Ronoor -	3	0	135	1
Yaitchumpilly -	2	0	137	1
Areegoontah -	2	1	139	2
Bandeehully -	2	2	141	4
Apeereddipilly -	3	4	145	0
CHINTOMNIPETT -	4	4	149	4
Shanarpilly -	4	2	153	6
Coondilgoorky -	4	0	157	6
Baiteechirloo -	4	3	162	1
Taikoopilly -	3	0	165	1
Amagarpilly -	3	7	169	0
Veeragapilly -	3	2	172	2
Saudilly -	2	3	174	5
Mettamirry -	4	4	179	1
Vallumpilly -	4	4	183	5
Baugoopilly -	4	7	188	4
Patoorum -	1	6	190	2
Codoor -	6	2	196	4
Passbetweentwohills	4	0	200	4
Tonapilly -	0	6	201	2
PAULSAMOODRUM -	2	7	204	1
To Ghooty, *vide* XIV. and XIX. -	90	6	294	7

LXXXIII.

FROM WALLAJAHBAD TO POONAMALLEE.

	M.	F.	M.	F.
To Wantrawash -			5	5
Warrakudum -	5	0	10	5
Serapanumchairy -	3	1	13	6
Soormatoor -	3	1	16	7
Manimungulum -	2	0	18	7
Nundumbaucum -	5	0	23	7
ShoraCollatooron the highroad from Madras toConjeveram	1	3	25	2
Quit the Conjeveram Road and proceed under the bank of				

	M.	F.	M.	F.
the Chumblumbaukum Tank to Mullayumbaucum -	1	4	26	6
To Maungaudoo -	2	0	28	6
POONAMALLEE -	1	1	29	7

LXXXIV.

FROM WALLAJAHBAD TO PONDICHERRY BY MAMUNDOOR, CARANGOOLY AND PERMACOIL.

	M.	F.	M.	F.
Cross the Pallaur river			0	5
Sallawauk -	7	3	8	0
MAMUNDOOR -	7	5	15	5
Bridge over a Nullah	2	0	17	5
Attimanum -	2	4	20	1
Carangooly pettah	3	5	23	6
CARANGOOLY fort	0	4	24	2
Cross a deep Nullah running from the Madranticum tank	0	3	24	5
Entrance into Madranticum -	1	0	25	5
End of do. -	0	6	26	3
Paukum -	3	0	29	3
Chota Paukum -	3	0	32	3
Atcharawauk -	3	0	35	3
To PONDICHERRY	38	1	73	4

LXXXV.

FROM WALLAJAHBAD TO TANJORE, BY CARANGOOLY, OOLUNDOORPETT AND WARRIOREPOLLUM.

	M.	F.	M.	F.
To Atcharawauk, *vide* LXXXIV. -			35	3
TANJORE, *vide* XLIV.	146	1	181	4

LXXXVI.

FROM WALLAJAHBAD TO TANJORE BY PONDICHERRY, CUDDALORE, PORTO NOVO, CHILLUMBRUM, AND COIMBACOONUM.

	M.	F.	M.	F.
TO Atcharawauk, *vide* LXXXIV. -			35	3
To TANJORE, *vide* XLV.	153	1	188	4

LXXXVII.

FROM WALLAJAHBAD TO TRICHINOPOLY, BY CARANGOOLY, OOLUNDOORPETT, WOLCONDAH AND SAMIAVERAM.

	M.	F.	M.	F.
TO Atcharawauk, *vide* LXXXIV. -			35	3
To OOLUNDOORPETT, *vide* XLIV. -	65	7	101	2
To TRICHINOPOLY *vide* XLVIII. -	79	5	180	7

LXXXVIII.

FROM WALLAJAHBAD TO TRICHINOPOLY, BY PONDICHERRY, CUDDALORE, PORTO NOVO, CHILLUMBRUM, COIMBACOONUM, AND THE ANICUT.

	M.	F.	M.	F.
TO Atcharawauk, *vide* LXXXIV -			35	3
To COIMBACOONUM, *vide* XLV. -	130	3	165	6
To TRICHINOPOLY, *vide* XLVII -	49	0	214	6

LXXXIX.

FROM WALLAJAHBAD TO SANKERRYDROOG, BY WANDIWASH, GINGEE, TIAGAR AND SALEM.

	M.	F.	M.	F.
To WANDIWASH, *vide* L. -			29	5
To GINGEE, *vide* L.	23	5	53	2
To TIAGAR, *vide* LIII.	47	5	100	7
To SALEM, *Vide* LIII.	71	3	172	2
To SANKERRYDROOG *Vide* LIII. -	26	0	198	2

XC.

FROM WALLAJAHBAD TO HYDERABAD, BY MADRAS, NELLORE, ONGOLE, AND PALNAUD.

	M.	F.	M.	F.
To MADRAS, *vide* L.			40	0
To HYDERABAD, *vide* XXII. -	391	0	431	0

XCI.

FROM WALLAJAHBAD TO HYDERABAD, BY TRIPASSORE AND CUDDAPAH.

	M.	F.	M.	F.
TO TRIPASSORE, *vide* LXXX. -			38	0
To CUDDAPAH, *vide* XV. & XVI. -	135	7	173	7
To HYDERABAD, *vide* XXIII, XXIV, & XXV.	231	6	405	5

ROADS, &c. *continued.*

XCII.

From WALLAJAHBAD to POONAH, by Tripassore, Cuddapah, Ghooty, Bellary and Beejapoor.

	M.	F.	M.	F.
TO Tripassore, *vide* LXXX. -			38	0
To Cuddapah, *vide* XV. & XVI.	135	7	173	7
To Ghooty, *vide* XVII.	95	7	269	6
To Bellary, *vide* XVIII.	53	4	323	2
To Poonah, *vide* LXXVIII.	257	2	580	4

XCIII.

From WALLAJAHBAD to POONAH, by Bangalore, Serah, Chittledroog, Hurryhur, Savanore, Darwar & Merritch.

	M.	F.	M.	F.
TO Bangalore, *vide* LXXIX. -			172	3
To Serah, *vide* IV.	80	3	252	6
To Chittledroog, *vide* V. -	53	2	306	0
To Hurryhur, *vide* VI. -	48	0	354	0
To Poonah, *vide* VII. VIII. & IX.	348	2	702	2

XCIV.

From ARCOT CANTONMENT to SERINGAPATAM, by Arnee, the Changamah Pass, Ryacottah, Anicul and Kankanully.

	M.	F.	M.	F.
Cross the Pallaur to the South bank -			1	3
West gate of Arcot Pettah leaving both the Fort and Pettah on the left -	0	5	2	0
Ooppoopettah -	2	2	4	2
Tanden choultry -	1	5	5	7
Tenimerry Fort Gate	1	6	7	5
Kunan choultry -	1	4	9	1
Moshoor -	2	4	11	5
Damarapauk -	1	0	12	5
Vullairy -	2	7	15	4
Cross the Secaur or Arnee River -	2	7	18	3
Arnee North Gate	1	0	19	3
Sydapett -	1	1	20	4
To Cullumboor -	4	2	24	6
Kustumbaddy -	2	0	26	6
Conatoor -	7	0	33	6
Paloor -	2	0	35	6
Callispauk -	5	5	41	3
Cross the Secaur river to Naurtampoondy	3	6	45	1
China Calampaddy	2	0	47	1
Worundawaddy -	6	0	53	1
Pullapaddy -	2	3	55	4
Shairampollium -	3	5	59	1
Naushputtoo -	5	1	64	2
Cross the Secaur river to Changamah	2	3	66	5
Mail Changamah	5	2	71	7
Beginning of the Changamah Pass	1	4	73	3
End of do. and boundary of the Barrah-Mauhl -	4	0	77	3
Singarpett -	2	4	79	7
Cross the Pumbay river to Wotungburry	5	6	85	5
Poracnlpilly -	6	5	92	2
Wotaputty -	2	2	94	4
Tataaputty -	3	4	98	0
Pelioor -	2	5	100	5
Cross the Pennaur river near to Baroor on the right -	2	1	102	6
Chundanoor -	3	6	106	4
Karrimungalum -	3	5	110	1
Anamuntapooram -	5	6	115	7
Mulloopputty -	5	2	121	1
Chicnully -	3	4	124	5
Aitchumputty -	5	3	130	0
Ryacottah -	1	5	131	5
To Seringapatam, *vide* LXXVII. -	17	7	249	4

XCV.

From ARCOT CANTONMENT to GHOOTY and BELLARY, by Sholingur, Naggery and Cuddapah.

	M.	F.	M.	F.
Ally Collum Tope and Tank -			2	5
Colatairy -	2	3	5	0
Neelcumriunpettah	2	1	7	1
Peruncimjay -	2	5	9	6
Sholingur -	4	7	14	5
Territony -	5	0	19	5
Venganoor -	1	0	20	5
Nootchilly -	3	0	23	5
Narringaul -	2	0	25	5
Chittrawaddy -	8	0	33	5

	M.	F.	M.	F.
To NAGGERY Pass first barrier -	3	0	36	5
Do. Do. second do.	3	0	39	5
Paramaishmungulum	1	0	40	5
Puttoo -	3	1	43	6
Sirazpollium -	2	6	46	4
Woramallipett -	5	7	52	3
Gazoolamundium	3	3	55	6
Cross the Soornamooky river to Curcumbaddy -	4	6	60	4
To CUDDAPAH, *vide* XVI. -	84	1	144	5
To GHOOTY, *vide* XVII	95	7	240	4
To Bellary, *vide* XVIII. -	53	4	294	0

XCVI.

FROM ARCOT CANTONMENT TO BELLARY, BY CHITTOR, MUGLEE PASS, CHINTOMNIPETT, BAUGOOPILLY, PAULSAMOODRUM, PEROOR, RAMPOOR AND HONOOR.

	M.	F.	M.	F.
To Chittoor, *vide* LXXXII. -			29	5
To Palmanair, *vide* LXXVI. -	27	6	57	3
To Paulsamoodrum, *vide* LXXXII. -	109	4	166	7
To BELLARY, *vide* XIII. -	103	0	269	7

XCVII.

FROM ARCOT CANTONMENT TO GHOOTY, BY NUNDIDROOG, PAULSAMOODRUM, AND HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To Vellore, *vide* I.			14	2
To Colar, *vide* II.	77	4	91	6
To Nundidroog, *vide* XI. -	34	4	126	2
To Paulsamoodrum, *vide* XII. -	49	2	175	4
To Hundee Anantpoor, *vide* XIV. -	59	2	234	6
To GHOOTY, *vide* XIX.	31	4	266	2

XCVIII.

FROM ARCOT CANTONMEMT TO GHOOTY AND BELLARY, BY DAMULCHERRY, CULLOOR, PILLEER, RYACHOUTY AND CAMARCALWAY GHAUT.

	M.	F.	M.	F.
To Wannapuddy -			2	4
Laulpett -	2	0	4	4
Mirdumbaucum -	3	0	7	4
Shorapuntaungul	1	3	8	7
Pashoor -	2	7	11	6
Poonay -	3	3	15	1
Golævauripilly	2	7	18	0
Cross the Poonay river to Narsingarowpettah -	1	5	19	5
Peerzadapett -	2	4	22	1
Yelloor or Laulghurry -	1	7	24	0
Moogundarapett	2	1	26	1
Cross the Chittoor river 2 furlongs broad, just above its junction with the Poonay river -	0	2	26	3
Calawagoonta or Doudnuggur -	3	1	29	4
Cross the Argamda just above its junction with the Poonay river to Callighirry -	2	7	32	3
Potalputto -	2	3	34	6
Through the bed of the Poonay to Coorlumettah on its left bank -	0	6	35	4
Cotacottah -	4	0	39	4
Yeelamanydeepilly	2	2	41	6
Booroogamanipilly	2	0	43	6
Patchipaulpilly -	1	5	45	3
Cross the principal source of the Poonay here called the Damulcherry river, & enter the village of DAMULCHERRY	1	3	46	6
Coondaghettapilly	2	2	49	0
Wullapilly -	1	0	50	0
Recross the Damulcherry river -	0	2	50	2
CULLOOR, Baukrapettah -	3	5	53	7
PILLEER, estimated	8	0	61	7
Soorkapettah, do.	6	0	67	7
Goomaloor, do.	8	0	75	7

	M.	F.	M.	F.
To Calacoontla, estimated -	3	0	78	7
Rajahgur do.	7	0	85	7
Chumbarghur hill fort do. -	2	0	87	7
Ryachouty do.	8	0	95	7
Bundapilly do.	4	4	100	3
Redreddipilly do.	4	4	104	7
Yeragoody do.	7	0	111	7
Thro' an easy pass about 4 miles in length to Soroof, estimated -	7	0	118	7
Chucrapett do.	2	0	120	7
Narla Muddikay, do.	4	0	124	7
Enter the bed of the Camarcalway river and continue in it till Yampilly, estimated -	4	0	128	7
Nimdepilly estimated	4	0	132	7
Chaculairy do.	4	0	136	7
Goolaul Gundoor do.	2	0	138	7
Yairypettah do.	4	0	142	7
Kistnapettah do.	3	0	145	7
Pallepanoor do.	5	0	150	7
Ancatamah do.	3	0	153	7
Niddyaukuloo do.	3	0	156	7
Simptarapilly do.	3	0	159	7
Yellanoor do.	4	0	163	7
Cross the Seercy river to Nittoor, estimated	3	0	166	7
Chinakatah Goondoor do. -	4	0	170	7
Goomapilly do.	4	0	174	7
Taurputry do.	2	0	176	7
To Ghooty, *vide* XVII.	31	5	208	4
Bellary, *vide* XVIII.	53	4	262	0

XCIX.

From ARCOT CANTONMENT to HYDERABAD, by NELLORE, ONGOLE AND PALNAUD.

	M.	F.	M.	F.
TO Woramallipett, *vide* XCV. -			52	3
Culloor estimated	2	4	54	7
Penagram do.	1	4	56	3
Poopernaurpett do.	0	4	56	7
Naglapooram do.	5	4	62	3
Bundarapilly do.	2	4	64	7
Buckrapollum do.	3	0	67	7
Calastry do.	3	0	70	7
Policoor do.	11	0	81	7
Nyaurpett -	5	0	86	7
Cross the Soornamooky river -	2	0	88	7
To Wajelly -	5	0	93	7
Carwair -	6	0	99	7
Neetwapettah -	2	0	101	7
Goodoor -	3	0	104	7
Munbole -	3	4	108	3
Vencatachellum's choultry -	10	2	118	5
Cactoor -	1	4	120	1
Sherapilly -	4	2	124	3
Nellore -	4	0	128	3
To HYDERABAD, *Vide* XXI. and XXII.	279	3	407	6

C.

FROM ARCOT CANTONMENT TO HYDERABAD, BY CUDDAPAH.

	M.	F.	M.	F.
To Curcumbaddy, *vide* XCV. -			60	4
To CUDDAPAH, *vide* XVI. -	84	1	144	5
To HYDERABAD, *vide* XXIII. XXIV. and XXV. -	231	6	376	3

CI.

FROM ARCOT CANTONMENT TO POONAH, BY BELLARY & BEEJAPOOR.

	M.	F.	M.	F.
To Vellore, *vide* I.			14	2
To Colar, *vide* II.	77	4	91	6
To Nundidroog, *vide* XI. -	34	4	126	2
To BELLARY, *vide* XII. and XIII.	152	2	278	4
To POONAH, *vide* LXXVIII. -	357	2	635	6

CII.

FROM ARCOT CANTONMENT TO PONDICHERRY, BY TRIVATOOR AND WANDIWASH.

	M.	F.	M.	F.
From the Cavalry Cantonment Cross the Pallaur to Pudeepettah on the right bank of the river -			5	5
Rajeejaury -	3	3	9	0
Moolcarry -	2	2	11	2
Condipettah choultry	3	1	14	3
Tulvally collum -	1	0	15	3
Ayam Collum -	3	7	19	2
TRIVATOOR PETTAH	5	6	25	0

	M.	F.	M.	F.
Cross the Secaur or Arnee river	0	7	25	7
Eermavelly coil, choultry and tank	2	3	28	2
Allinaghiry	1	0	29	2
WANDIWASH FORT	6	6	36	0
Ayampettah	1	5	37	5
Attypaucum	1	2	38	7
Tyaur	5	2	44	1
Vellimodoopettah	4	0	48	1
Cairumpaucum	3	2	51	3
Patnam	3	4	54	7
Tindavannum	2	0	56	7
Molsoor	3	3	60	2
Allampatoor	1	3	61	5
Govindoor	1	0	62	5
Killenoor	4	5	67	2
Andipallium	4	5	71	7
Papan's choultry	2	4	74	3
West gate of PONDICHERRY	7	0	81	3

CIII.

FROM ARCOT TO TRICHINOPOLY, BY ARNEE, TRINOMALLY, TIAGAR, WOLCOONDAH AND SAMIAVERAM.

	M.	F.	M.	F.
To ARNEE, *vide* XCIV.			19	3
To TRINOMALLY, *vide* XLIX.	37	5	57	0
To TIAGAR, *vide* XLIX.	35	0	92	0
To TRICHINOPOLY, *vide* XLIX.	74	0	166	0

CIV.

FROM ARCOT TO TANJORE, BY TRICHINOPOLY.

	M.	F.	M.	F.
TO TRICHINOPOLY, *vide* CIII.			166	0
Through the streets of Trichinopoly from the Geutomny Gate to the Madura or South Gate	1	2	167	2
Nullah and bridge	0	4	167	6
Cross a water course twice close to the village of Cholamadavy	7	5	175	3
Toorgoody	3	7	179	2
Allasoor	2	5	181	7
Vellapagoody	4	4	186	3
Singapetty	2	6	189	1
Cross a Nullah	4	0	193	1
To Vellum Fort	3	7	197	0
Poolayaurputty	1	6	198	6
Manajee's Tope	2	0	200	6
Shiverowpet	1	7	202	5
TANJORE FORT North Gate	1	5	204	2

CV.

FROM ARCOT CANTONMENT TO VELLORE, BY THE TOWN OF ARCOT.

	M.	F.	M.	F.
Cross the Pallaur river to the West gate of ARCOT Pettah, as per route XCIV.			2	0
Veshaur or Iraspoor	3	6	5	6
Mundiallum	2	4	8	2
Meenul Cottah or brick Fort	2	3	10	5
Barrier gate of Vellore	5	5	16	2
Pettah gate of ditto	0	7	17	1
Fort of VELLORE East gate	0	6	17	7

CVI.

FROM ARCOT CANTONMENT TO CHANDERGHIRRY, BY POONAY AND COTTAH COTTAH.

	M.	F.	M.	F.
To COTTAH COTTAH, *vide* XCVIII.			39	4
Cannawareddipilly	2	0	41	4
Needarahcoontapilly	3	0	44	4
Bauljepilly	3	0	47	4
Paudapauk	2	0	49	4
Cashpintah	2	5	52	1
Agarallah	5	3	57	4
CHANDERGHIRRY West Gate	1	0	58	4

CVII.

FROM ARCOT TO SANKERRYDROOG, BY VELLORE, AMBORE, TRIPATORE AND DAMPORY.

	M.	F.	M.	F.
To VELLORE, *vide* I.			14	2
To AMBORE, *vide* LVI.	31	3	45	5
To TRIPATORE, *vide* LVI.	26	7	72	4
Konicky	4	3	76	7
Kakunkerry	3	5	80	4
Cross the Malpaddy river	1	6	82	2
Shaimumpetty	2	3	84	5
Cross Juggadevy river	1	1	85	6

ROADS, &c. continued.

	M.	F.	M.	F.
To Matoor	0	2	86	0
Chillumpaddy	2	1	88	1
Pochempulla	3	0	91	1
Arsunputty on the left bank of the Pennyaur river	5	0	96	1
Cross the Pannyaur river	1	1	97	2
Irmuttoor	0	3	97	5
Mullanoor	2	4	100	1
Cross the Polaputty river	0	6	100	7
Aria Collum	2	2	103	1
Nuttam	2	6	105	7
Cross the Durmapoory river	1	4	107	3
Recross do. close to Durmapoory	3	6	111	1
Adamancottah	5	7	117	0
Appanaigpollium	3	4	120	4
Beginning of the Tapoor pass	2	2	122	6
Summit of do. do.	1	0	123	6
Bottom of do. Tapoor choultry & rivulet	4	4	128	2
Tank on the road; village of Yellatoor behind the hills	3	0	131	2
Moocanoor	4	0	135	2
Tattiambetty	4	0	139	2
Cross a small river	2	4	141	6
Cross another small river close to the Fort of Oomaloor	3	0	144	6
Poodoor	3	4	148	2
Ayara Mungulum	2	2	150	4
Velliculputty	2	4	153	0
Cullioor	1	4	154	4
Papambaddy	0	3	154	7
Cross a small river to Pulliahpetty	3	2	158	1
Ayampallium	1	5	159	6
Rangampallium	2	0	161	6
Hill, with a white Sawmy house on top, on the left	3	4	165	2
SANKERRYDROOG	3	2	168	4

CVIII.

FROM VELLORE TO SERINGAPATAM, BY THE CHANGAMAH PASS, RYACOTTAH, ANICUL & KANKUNELLY.

	M.	F.	M.	F.
Paupun's choultry			1	5
Choultry and Tank near Tootypett	2	7	4	4
Shawtoor	1	5	6	1
Caniambaddy	1	6	7	7
Morcollum choultry and tank	1	0	8	7
Beginning of the Caniambaddy pass	0	6	9	5
Summit of do. do.	0	3	10	0
Bottom of do. and choultry	0	4	10	4
Vellum on the left bank of one of the sources of the Secaur or Arnee river	2	2	12	6
Cross the river to Condamungalum	0	6	13	4
Dobyghur Pettah	2	1	15	5
Anamarpettah on the bank of the Arnee river here crossed	3	3	19	0
A tank close to the hills on the right	2	3	21	3
Choultry and Village	3	2	24	5
Baugmirepettah	2	7	27	4
Polloor	3	7	31	3
A Choultry on the Polloor hill	1	2	32	5
Pagoda in ruins	2	2	34	7
Callispauk Fort	2	1	37	0
Cross the Secaur or Arnee river	0	5	37	5
Naitampoondy	3	1	40	6
Chena Calumpady	2	0	42	6
Warundawaddy	6	0	48	6
To Ryacottah, *vide* XCIV.	78	4	127	2
To SERINGAPATAM, *vide* LXXVII.	117	7	245	1

CIX.

FROM VELLORE TO BELLARY, BY COLAR, NUNDIDROOG, PAULSAMOODRUM, PEROOR, RAMPOOR AND HONOOR.

	M.	F.	M.	F.
To COLAR, *vide* II.			77	4
To Nundidroog, *vide* XI.	34	4	112	0
To PAULSAMOODRUM, *vide* XII.	49	2	161	2
To Bellary, *vide* XIII.	103	0	264	2

CX.

FROM VELLORE TO GHOOTY, BY CHITTOOR, THE MUGLEE PASS, CHINTOMNIPETT, PAULSAMOODRUM AND HUNDEE ANANTPOOR.

	M.	F.	M.	F.
Right bank of the Pallaur river			1	1

	M.	F.	M.	F.
Cross to the left bank of do. -	0	3	1	4
Veroodunputtoo -	0	2	1	6
Cautpaudy -	1	5	3	3
Woudrantongul -	1	2	4	5
Bomasamudrum -	4	5	9	2
Narraberry pettah	3	1	12	3
Cotapilly -	2	1	14	4
Anoopilly -	3	0	17	4
Reddigoontah -	1	2	18	6
Goroogomirry -	1	6	26	4
CHITTOOR -	1	6	22	2
To Palamanair, *Vide* LXXVI -	27	6	50	0
To CHINTOMNIPETT, *vide* LXXXII -	54	7	104	7
To PAULSAMOODRUM, *vide* LXXXII -	54	5	159	4
To HUNDEE ANANTPOOR, *vide* XIV.	59	2	218	6
To GHOOTY, *vide* XIX.	31	4	250	2

CXI.

FROM VELLORE TO GHOOTY AND BELLARY, BY CHITTOOR, CHANDERGHIRRY AND CUDDAPAH.

	M.	F.	M.	F.
To CHITTOOR, *vide* CX.			22	2
Callawaygoontah	6	0	28	2
Kalligherry -	2	7	31	1
Potalputtoo -	2	3	33	4
Thro' the bed of the Poonay river to Culroomettah onits left bank -	0	6	34	2
Cottah Cottah -	4	0	38	2
Canawareddipilly	2	0	40	2
Nedaracoontapilly	3	0	43	2
Bauljeepilly -	3	0	46	2
Punnapauk -	2	0	48	2
Casapintah -	2	5	50	7
Agarallah -	5	3	56	2
CHANDERGHIRRY west gate -	1	0	57	2
Ditto east gate	1	0	58	2
Tondapoor -	2	0	60	2
Gollapilly -	2	6	63	0
Diggah Tripetty -	3	6	66	6
Yaigalapilly -	3	5	70	3
Curcumbaddy -	3	7	74	2
To CUDDAPAH, *vide* XVI -	84	1	158	3
To GHOOTY, *Vide* XVII -	95	7	254	2
To BELLARY, *vide* XVIII -	53	4	307	6

CXII.

FROM VELLORE TO HYDERABAD, BY CHITTOOR, CHANDERGHIRRY AND CUDDAPAH.

	M.	F.	M.	F.
To CHITTOOR, *vide* CX -			22	2
To Cottah Cottah, *vide* CXI -	16	0	38	2
To CHANDERGHIRRY, *vide* CXI -	20	0	58	2
To Curcumbaddy, *vide* ditto -	16	0	74	2
To CUDDAPAH, *vide* XVI -	84	1	158	3
To HYDERABAD, *vide* XXIII, XXIV, and XXV -	231	6	390	1

CXIII.

FROM VELLORE TO POONAH, BY NUNDIDROOG, BELLARY AND BEEJAPOOR.

	M.	F.	M.	F.
To Colar, *vide* II.			77	4
To NUNDIDROOG, *vide* XII -	34	4	112	0
To Paulsamoodrum, *vide* XII -	49	2	161	2
To BELLARY, *vide* XIII -	103	0	264	2
To POONAH, *vide* LXXVIII -	357	2	621	4

CXIV.

FROM VELLORE TO TRICHINOPOLY BY TRINOMALLY, TIAGAR, WOLCOONDAH AND SAMIAVERAM.

	M.	F.	M.	F.
To Callispauk, *vide* CVIII -			37	0
Cross one of the sources of the Arnee river to Callipet -	0	5	37	5
Choultry & Bannian Trees -	4	2	42	0
Ascend the Bank of a Tank -	3	6	45	6
TRINOMALLY -	6	4	52	2
To TIAGAR, *vide* XLIX -	35	0	87	2
To TRICHINOPOLY, *vide* XLIX -	74	0	161	2

CXV.

FROM VELLORE TO TANJORE, BY TRICHINOPOLY.

	M.	F.	M.	F.
To TRICHINOPOLY, *vide* CXIV.			161	2
To TANJORE, *vide* CIV.	38	2	199	4

CXVI.

FROM VELLORE TO TANJORE, BY TIAGAR, OOLUNDOORPETT, VERDACHELLUM AND WARRIOREPOLLUM.

	M.	F.	M.	F.
To Callispauk, *vide* CVIII.			37	0
To Trinomally, *Vide* CXIV.	15	2	52	2
To Tiagar, *vide* XLIX	35	0	87	2
Maumbet	1	3	88	5
Small village & tank on the left	2	4	91	1
Chinmambaddy	1	4	92	5
Mangalum	1	1	93	6
Elivasinoor Fort	1	3	95	1
Comaramungulum	3	1	98	2
OOLUNDOORPETT	4	7	103	1
To TANJORE, *Vide* XLIV.	80	2	183	3

CXVII.

FROM VELLORE TO PONDICHERRY, BY ARNEE, CHITTAPET AND KILLENOOR.

	M.	F.	M.	F.
To Paupun's Choultry			1	5
Choultry and Tank near Tootypet	2	7	4	4
Shawtoor	1	5	6	1
Caniambaddy	1	6	7	7
Morcollum choultry and tank	1	0	8	7
Beginning of the Caniambaddy Pass	0	6	9	5
Summit of do. do.	0	3	10	0
End of do. do. choultry and tank	0	4	10	4
To Chitter choultry and nullah	2	1	12	5
Cunnatoor Cantonment	6	2	18	7
Cross the Secaur or Arnee river	2	3	21	2
Arnee North gate	2	0	23	2
Vunny Mungulum	5	4	28	6
Cross a river to tank at Nondoncoonum	7	1	35	7
CHITTAPET Hill	0	6	36	5
A Barrier gate and large tree	4	3	41	0
Dysoor	3	5	44	5
Tyloor	6	1	50	6
Goodiloor	1	3	52	1
Tyaur	3	0	55	1
To PONDICHERRY, *vide* CII.	37	2	92	3

CXVIII.

FROM VELLORE TO SANKERRYDROOG, BY TRINOMALLY, TIAGAR and SALEM.

	M.	F.	M.	F.
To Callispauk, *vide* CVIII.			37	0
To TRINOMALLY, *vide* CXIV.	15	2	52	2
To TIAGAR, *vide* XLIX.	35	0	87	2
To SALEM, *vide* LIII.	71	3	158	5
To SANKERRYDROOG *vide* LIII.	26	0	184	5

CXIX.

FROM THE MOUNT TO ARCOT CANTONMENT.

	M.	F.	M.	F.
To Nundumbaucum			1	0
Cross the Marmalong River	0	5	1	5
Manapaucum	1	1	2	6
Panachairy	2	3	5	1
Cunnatoor	3	1	8	2
To ARCOT, *vide* I.	57	7	66	1

CXX.
FROM THE MOUNT TO POONAMALLEE.

	M.	F.	M.	F.
To Nundumbaucum -			1	0
Cross the Marmaiong River -	0	4	1	4
Ramapoorah -	1	4	3	0
Peryun choultry -	0	5	3	5
Peroor -	0	4	4	1
Cautpaucum -	2	1	6	2
POONAMALLEE -	1	3	7	5

CXXI.
FROM THE MOUNT TO NELLORE, LEAVING MADRAS ON THE RIGHT.

	M.	F.	M.	F.
To Marmalong Bridge			2	0
Strike off to the left from the high road to Fort St. George	3	0	5	0
Cross the Madras River close to Mr. Dick's Garden	1	2	6	2
Cross the Kilpauk Nullah -	2	4	8	6
Perimboor -	2	2	11	0
Madaveram, on the high road from Madras to Nellore -	2	4	13	4
Mr. Roebuck's farm	3	1	16	5
Palwy choultry -	1	5	18	2
Sholaveram -	4	3	22	5
Nerrumpaukchoultry	3	3	26	0
Poodowy -	3	4	29	4
Goomrapoondy -	4	4	34	0
To NELLORE, *vide* XX. - -	84	4	118	4

CXXII.
FROM POONAMALLEE TO WALLAJAHBAD.

	M.	F.	M.	F.
To Mangadoo -			1	1
Mallayambaukum	2	0	3	1
Shorah Collatoor	1	4	4	5
Nundumbaukum	1	3	6	0
Manimungulum and large Tank -	5	0	11	0
Soormatoor -	2	0	13	0
Serapanumchairy, on the high road from Madras to Wallajahbad -	3	1	16	1
Worracuddum -	3	1	19	2
Vyumbaucum -	3	6	23	0
Wantrawash -	1	2	24	2
WALLAJAHBAD	5	5	29	7

CXXIII.
FROM POONAMALLEE TO ARCOT CANTONMENT BY STREE PERMADOOR.

	M.	F.	M.	F.
To Shorah Collatoor, *vide* CXXII.			4	5
Amrambaidoo -	4	6	9	3
STREE PERMDAOOR	5	4	14	7
To ARCOT CANTONMENT, *vide* I. -	45	7	60	6

CXXIV.
FROM POONAMALLEE TO CHINGLEPUT, BY GOLUN AND VENDALOOR CHOULTRIES.

	M.	F.	M.	F.
To Mangaudoo -			1	1
Rundang Cadoo -	2	6	3	7
Cross the Marmalong river - -	1	1	5	0
Anacaul Pootoor -	0	5	5	5
GOLUN CHOULTRY	2	3	8	0
CajanahVancatryun's choultry -	1	6	9	6
Erimbaloor -	1	6	11	4
VENDALOOR CHOULTRY - -	2	4	14	0
To CHINGLEPUT, *vide* XLIV. -	16	2	30	2

CXXV.
FROM POONAMALLEE TO WALLAJAHBAD, BY GOLUN CHOULTRY AND MOODICHOOR.

	M.	F.	M.	F.
To GOLUN CHOULTRY, *vide* CXXIV. -			8	0
To Cajanah Vencatryun's choultry -	1	6	9	6
Tamaram -	1	4	11	2
Perry Collatoor -	1	5	12	7
MOODICHOOR -	1	0	13	7
Karchingol -	1	4	15	3
Purrapy -	2	3	17	6
Serapanumchairy	2	6	20	4
Worracuddum -	3	1	23	5
Vyumbaucum -	3	6	27	3
Wantrawash -	1	2	28	5
WALLAJAHBAD -	5	5	34	2

CXXVI.

FROM POONAMALEE TO NELLORE.

	M.	F.	M.	F.
To Shuinapanaigcoopum.			0	7
Cross the Madras River	0	6	1	5
Recross near to the village of Teroowacaudoo	0	3	2	0
Cross again the Madras River	1	2	3	2
Purteeputto	0	3	3	5
Aworry village and choultry	1	7	5	4
Teeroomulwausul	2	4	8	0
Poroor	2	1	10	1
Kistnampet	1	6	11	7
Andantangul	2	1	14	0
Chimbleewarrum	2	0	16	0
Sholaveram	1	5	17	5
Nerrumpaukchoultry	3	3	21	0
Poodawy	3	4	24	4
Goomrapoondy	4	4	29	0
To NELLORE, *vide* XX.	84	4	113	4

CXXVII.

FROM SERINGAPATAM TO TRICHINOPOLY BY MYSOOR, NANJUNGODE, THE GUZZLEHUTTY PASS, SATTIMUNGALUM ERROAD AND CAROOR.

	M.	F.	M.	F.
Cross to the South bank of the Cauvery over the Mysoor bridge			1	0
Saltauneypett	1	4	2	4
Ittapoorah	2	0	4	4
Petta of Mysoor	4	0	8	4
Mysoor Fort	1	0	9	4
Mysoor Hill	2	6	12	2
Bank of a large tank called the Dalavoy yary	1	2	13	4
Kadacollum	4	4	18	0
Satrum	2	6	20	6
Cross the Cooppany river over a fine stone bridge	1	2	22	0
NANJUNGODE	1	6	23	6
Tewaloor	5	5	29	3
Koolanda	4	3	33	6
Coinoor and tank	2	5	36	3
Bunderoopah	3	6	40	1
Areacottah	6	3	46	4
To Samarapetty	1	4	48	0
Aradanhully (last place in Mysoor)	2	4	50	4
To Cheekagazanoor (the first village in Coimbatoor)	7	2	57	6
Ammanuma Chuttrum	5	0	62	6
Tulmala Bungalow	7	6	70	4
Down the pass Guzzlehutty fort	6	0	76	4
A tappal Choudy near which is Boodycooppah	4	2	80	6
Collamungalum	5	0	85	6
SATTIMUNGALUM	9	4	95	2
Sadmoogay	4	4	99	6
Cross the Bhovany river to Moocanamcombay	0	4	100	2
Thurpully	3	2	103	4
Gopaulchetty polliam	7	2	110	6
Coundapaudy	9	2	120	0
Tirepolliam	5	6	125	6
Chittode	2	0	127	6
Erroad	5	6	133	4
Savady polliam	8	6	142	2
Colanelly	9	0	151	2
Oonjaloor Bungalow	4	4	155	6
Codoomoody	3	4	159	2
Cross the Noil river close to Nayacooppum Bungalow	3	0	162	2
Vattamungalum	1	4	163	6
Ponnum Chuttrum	4	0	167	6
Tircumbuttore	6	4	174	2
Caroor (the last place in Coimbatoor)	1	4	175	6
Poodoocottah (first place in Trichinopoly)	10	0	185	6
Mootoo Madaporam	7	0	192	6
Pully polliam	4	0	196	6
Nangapooram	5	0	201	6
Poyamoony	8	0	209	6
Cowramputty	5	0	214	6
Allytoray	5	0	219	6
TRICHINOPOLY	6	0	225	6

CXXVIII.

FROM SERINGAPATAM TO MADURA BY MYSOOR, NANJUNGODE, THE GUZZLEHUTTY GHAUT, DHARAPOORAM AND DINDIGUL.

	M.	F.	M.	F.
To Guzzlehutty, *Vide* CXXVII.			76	4

	M.	F.	M.	F.
To Poongaur (at this place cross the Bhovany river)	10	0	86	4
Maleampolliam	7	0	93	4
Pooleumputty -	3	2	96	6
Cheyore -	9	6	106	4
Avanashy -	5	0	111	4
Cross the Noil river close to Tirpoor	9	0	120	4
Covil polliam -	11	0	131	4
Coorwah -	2	2	133	6
Dharapooram -	16	0	149	6
Here cross the Amaravutty river then to Pooraloor (last place in Coimbatoor)	14	2	164	0
Curwaputty ¼ mile on the left (first place in Madura) -	4	0	168	0
Purrapolliam one do. on the right -	3	0	171	0
Palliacottah ½ a mile on the left -	3	0	174	0
Yariacottah -	0	6	174	6
Murroody Putty ½ a mile on the right	3	0	177	6
Shoolarumboo 1 do.	5	3	183	1
Coilputty 1 do.	1	4	184	5
Murlicottah one do. on left -	1	4	186	1
Poolainoor ¾ do.	1	6	187	7
Cross the Nangryaur river to Taddecumboo	1	7	189	6
Cross to the bank of the Cunvanaur river -	0	3	190	1
Pudooveram one mile on right -	3	2	193	3
Pettah of Dindigul	2	4	195	7
South end of the Pettah of do. -	0	4	196	3
Cross the dry sandy bed of a river	4	3	200	6
Cross a ravine -	2	0	202	6
Hills on both sides	3	0	205	6
Ammanaig polliam	5	1	211	7
A Choultry upon the road -	2	4	213	3
Do. and stone tank	3	2	216	5
A large lake half a mile on the left	3	3	220	0
Sholivandoor -	1	2	221	2
Terooveram -	3	2	224	4
Cross the Vyaur river	2	4	227	0
Kodemungalum -	0	4	227	4
Coilmuloor -	1	7	229	3
Madura Fort -	6	1	235	4

CXXIX.

From SERINGAPATAM to PAULGHAUTCHERRY by the Guzzlehutty pass and Coimbatoor.

	M.	F.	M.	F.
From Seringapatam to Guzzlehutty, *Vide* CXXVII. -			76	4
Boodycooppa Tappal Choudy -	4	2	80	6
Here cross the Manyar river there to Dhabaiguncottah	6	0	86	6
Here Cross the Bhovany river to Sermooga -	11	0	97	6
Bellady Chuttrum	6	0	103	6
Goodaloor do.	8	0	111	6
Coimbatoor -	11	0	122	6
Cross the Noil river	1	2	124	0
Coorchy -	1	2	125	2
Madoocaray -	4	4	129	6
River Waliar, this river bounds the Coimbatoor District -	8	4	138	2
This place is in the Jungle and the only place to stop at there, are Shops, &c. -				
Paulghautcherry in the Malabar District - -	16	0	154	2

CXXX.

From SERINGAPATAM to POONAH, by Chenroypatam, Bannawarah, Changhirry, Hurryhur, Savanore, Darwar, Merritch and Tassgaung.

	M.	F.	M.	F.
To Chirookoorelly			11	0
A tank on the roadside	2	4	13	4
Moodenhully -	1	6	15	2
Adainoor ¼ mile on the left -	1	6	17	0
Moorkenhully ¼ of a mile do. -	2	7	19	7
Nerpauhully -	0	7	20	6
Atticoopah -	2	2	23	0
Chickunhully -	1	7	24	7

ROADS, &c. *continued.*

	M.	F.	M.	F.
To Heeruchully -	2	0	26	7
Chicully -	1	1	28	0
Pass over the bank of a Tank -	2	3	30	3
Kickairy -	1	2	31	5
Luckenpoorah -	0	6	32	3
A tank near the road	3	2	35	5
Terrihully -	2	5	38	2
CHENROYPATAM -	3	6	42	0
Goolsaindah -	3	0	45	0
Bhairkerry -	2	0	47	0
Anna Baigoor -	3	0	50	0
Tripoor & large tank	0	7	50	7
Husserhully ½ mile on left -	3	2	54	1
Yairy Gunaul -	2	7	57	0
Lallenkairy -	2	3	59	3
Gundessy & largetank	2	2	61	5
Chicka Gundessy	2	7	64	4
Moodaudee -	1	0	65	4
Two small pagodas in a tope -	1	6	67	2
Arnelly one mile on the left -	2	5	69	7
Arseekerrah -	4	1	74	0
Bendekerrah -	4	1	78	1
A choultry and large well -	3	4	81	5
Bannawarrah Pettah	1	1	82	6
BANNAWARRAH fort	0	4	83	2
Arseekerrah onemile on the right -	3	2	86	4
Copaihully -	3	0	89	4
Mudguttah and tank	1	2	90	6
Village of Tinghully one mile on right	4	0	94	6
Cadoor Pettah -	3	2	98	0
Bhegdully -	2	5	100	5
Baitoor, about one mile on the left	1	6	102	3
Yairuckhully -	2	2	104	5
Chinnapora -	3	5	108	2
Adjumpoor -	2	2	110	4
Gugganhully -	2	3	112	7
Hosshully -	1	5	114	4
Bookamoody -	3	2	117	6
A large tank near the road -	2	0	119	6
Kurkeekerrah -	1	0	120	6
Kullikerrah 1 mile on the right -	3	0	123	6
Chapgamhully 1 do.	1	6	125	4
A large tank 1 do. on left -	5	2	130	6
Changirry Pettah	3	2	134	0
Bunnihutty -	3	1	137	1
Hiroora -	3	3	140	4
Ramgunhully -	0	7	141	3

	M.	F.	M.	F.
To Juckhully -	2	5	144	0
Lake of Soolikairy	1	5	145	5
Mullapoor 1 mile on the right -	2	7	148	4
Ramgunhully -	2	6	151	2
Hurreehully -	4	2	155	4
Calunhully -	1	4	157	0
Caraiganoor -	1	2	158	2
Kanghenhully -	2	6	161	0
Huihully -	2	6	163	6
Mullay Bennoor -	2	7	166	5
Cumloor -	2	2	168	7
Nundoodaverah -	3	1	172	0
Baulhully and broad Nullah -	2	1	174	1
Belloody -	1	3	175	4
Hungoody -	1	4	177	0
Hurryhur -	2	3	179	3
To POONAH, *vide* VII. VIII. & IX.	348	2	527	5

CXXXI.

FROM SERINGAPATAM TO MANGALORE, BY CHENROYPATAM, GRAMMUM, HASSIN, WOOCHINGHEE, AND THE BISLEE OR SOOBRAMAUNY GHAUT.

	M.	F.	M.	F.
To CHENROYPATAM, *vide* CXXX.			42	0
To MANGALORE, *vide* LXVIII. -	140	0	182	0

CXXXII.

FROM SERINGAPATAM TO MANGALORE, THRO' THE COORG COUNTRY, BY WOOCHINGHEE & THE BISLEE GHAUT.

	M.	F.	M.	F.
Kaitanhully -			4	4
Moodunhully -	6	2	10	6
Kunchinhully -	4	6	15	4
Mailahully near to which is crossed the Yamawooty river	5	7	21	3
Arrakerry -	4	7	26	2
Chicka Mysore	5	5	31	7
Goobie -	5	3	37	2
Maidenhully	4	7	42	1
Hullalcore -	5	7	48	0
Saneewaur sunta in the Coorg Country	4	2	52	2
WOOCHINGHEE	4	4	56	6
To MANGALORE, *vide* LXVIII. -	73	0	129	6

CXXXIII.

FROM SERINGAPATAM TO BIDENOOR, BY CHENROYPATAM, GRAMMUM, HASSIN, WOSTARRAH, AND COWLEYDROOG.

	M.	F.	M.	F.
To CHENROYPATAM, *vide* CXXX. -			42	0
To HASSIN, *vide* LXVII.	25	0	67	0
To WOSTARRAH, *vide* LXIX -	31	6	98	6
To BIDENOOR, *vide* LXXIII. -	73	0	171	6

CXXXIV.

FROM SERINGAPATAM TO GOA, BY CHENROYPATAM, BINKAPOOR, HOOLY HONOOR, HOONELLY, SHIKARPOOR, ANAWOOTTY AND HOOLIAUL.

To CHENROYPATAM, *vide* CXXX -			42	0
To BINKAPOOR, *vide* LXX -	87	6	129	6
To HOOLY HONOOR, *vide* LXX -	11	0	140	6
To HOONELLY, *vide* LXX -	18	7	159	5
To SHIKARPOOR, *vide* LXX -	21	3	181	0
From Shikarpoor to ANAWOOTTY, *vide* LXX.	31	7	212	7
To HOOLIAUL, *vide* LXX.	86	2	299	1
To GOA, *vide* LXX	93	6	393	0

CXXXV.

FROM SERINGAPATAM TO GOA, BY SERAH, CHITTLEDROOG, HURRYHUR, SAVANORE, HOOBLY & HOOLIAUL.

	M.	F.	M.	F.
To Kinaul -			4	4
Harolee -	2	3	6	7
Chittra -	3	5	10	4
Moodnilly -	4	4	15	0
Amurtee -	1	3	16	3
Naimanully -	0	5	17	0
Juggunully -	0	7	17	7
Karadoo -	1	2	19	1
China or Cheenun	2	0	21	1
Cross the Luckanyriver to Samaganully	2	6	23	7
Bomathully -	1	4	25	3
Nagamungulum	5	0	30	3
To Ramah Davunully	7	4	37	7
Yailadully -	2	4	40	1
Bellor -	2	3	42	4
Moodaikairy -	1	7	44	3
Nagadully -	4	1	48	4
Myasamoodrum -	2	1	50	5
Wodincutta -	4	0	54	5
Arrayhully -	3	3	58	0
Mattee Cottah -	2	7	60	7
Kuddabah or Kurbah	3	3	64	2
Array Marunully -	3	0	67	2
Naytoor -	3	1	70	3
Taigatoor -	2	2	72	5
Somallapoor -	3	1	75	6
Chalfoor -	4	3	80	1
Ungasamoodrum	6	5	86	6
Kullembella -	7	4	94	2
SERAH -	8	0	102	2
To CHITTLEDROOG, *vide* V -	49	5	151	7
To HURRYHUR *vide* VI - -	48	0	199	7
To HOOBLY, *vide* VII. and VIII -	82	4	282	3
To HOOLIAUL, *vide* LXXII -	32	7	315	2
To GOA, *vide* LXX.	93	7	409	1

CXXXVI.

FROM SERINGAPATAM TO GHOOTY, BY SERAH, PAUGHUR, AND HUNDEE ANANTPOOR.

	M.	F.	M.	F.
To SERAH, *vide* CXXXV.			102	2
Muddaloor -	5	6	108	0
Wolleekerry -	2	3	110	3
Harjayhully -	1	2	111	5
Ragulhully -	1	2	112	7
Burgoor -	4	3	117	2
Moolaynully -	2	1	119	3
Narraganully -	1	0	120	3
Boundary between the Mysore country and Ceded Districts: two large tanks and the village of Bunneekairy -	1	3	121	6
Yingairy -	1	4	123	2
Bailbundy -	2	5	125	7
Arsheekairy -	3	6	129	5
Mungalawarrah -	2	6	132	3
Karakeylanully -	2	0	134	3
Timmanaig Pettah & hill fort -	1	4	135	7
Bomanhully -	1	4	137	3
Unday Coontay -	1	6	139	1
Keeraultully -	1	6	140	7

	M.	F.	M.	F.
Maddaybundy -	3	0	143	7
PAUGHUR Hill Fort	4	0	147	7
Robbum -	1	0	148	7
Narsapully -	4	0	152	7
Seerungapooram	1	4	154	3
Nagul Muddika, on the left bank of the Pennaur river	2	5	157	0
Cross to the right bank of the river	0	5	157	5
Cumbalpilly -	1	0	158	5
Teroomunny -	5	2	163	7
Ryan Chirloo -	1	2	165	1
Nasumcotta Hill fort	6	6	171	7
Moodooguntla -	3	2	175	1
Cunganpilly -	6	0	181	1
Worra Muddagoo	4	4	185	5
Erragoonta -	1	4	187	1
Poolulrayoo -	2	3	189	4
Bomaypurtee -	1	7	191	3
Raptaul -	3	2	194	5
HUNDEE ANANTPOOR	4	6	199	3
Paumree -	3	4	202	7
Wurrumbaidoo -	1	4	204	3
Cottapully -	2	3	206	6
Garruldinny -	2	5	209	3
Ramdosspett -	4	4	213	7
Right bank of the Pennaur -	3	6	217	5
Cross the Pennaur to Paumree -	0	3	218	0
Medatoor -	5	5	223	5
GHOOTY -	7	2	230	7

CXXXVII.

FROM SERINGAPATAM TO BELLARY BY SERAH AND ROYDROOG.

	M.	F.	M.	F.
To SERAH *vide* CXXXV.			102	2
To Burgoor, *vide* CXXXVI. -	16	0	117	2
Yamayhutty -	6	5	123	7
Kankairy -	1	4	125	3
Gasseegoontah -	2	1	127	4
Woodaigooroo	2	1	129	5
Amrapoor -	2	0	131	5
Coligoonta -	2	1	133	6
Cudroo -	3	7	137	5
Goomnygoonta -	2	0	139	5
Purseerampoor -	3	6	143	3
Pootlarully -	3	6	147	1
Mulcloat -	4	4	151	5
Tipradilly -	5	4	157	1
Seerwaul -	2	5	159	6
Yaradakairah -	2	6	162	4
Chulmapilly -	4	4	167	0
Cross the river Hoggeree 300 yards broad to Hulgoor	1	7	168	7
Yantampilly -	1	6	170	5
ROYDROOG hill fort	7	2	177	7
Maspully -	9	4	187	3
Urtaul -	1	0	188	3
Seracole -	4	6	193	1
Jassercole -	4	4	197	5
Hiriaul -	2	4	200	1
Hoblapooram -	1	7	202	0
Halcoondah -	4	4	206	4
BELLARY -	5	4	212	0

CXXXVIII.

FROM SERINGAPATAM TO HYDERABAD BY SERAH, GHOOTY AND KURNOOL.

	M.	F.	M.	F.
To SERAH, *vide* CXXXV.			102	2
To GHOOTY, *vide* CXXXVI. -	128	5	230	7
Cottapettah -	2	2	233	1
Wunnapilly -	2	1	235	2
Karridicul -	2	2	237	4
Podadoody -	2	4	240	0
Beeapilly -	3	3	243	3
Kowlicoondah	6	0	249	3
Woblapooram -	3	2	252	5
Boundary between the Ceded Districts and the Kurnool country	1	6	254	3
Oogurauny Coondah -	1	5	256	0
Oorumbilpaur -	6	3	262	3
Goondapilly -	5	5	268	0
Madapoorah -	3	3	271	3
Yildoorty -	2	1	273	4
Alloogoondah -	4	0	277	4
Wolunderahcoondah	3	6	281	2
Mullapoor -	2	0	283	2
Chinna Takoor	3	1	286	3
Cross the Hindery river -	0	2	286	5
Lunjee Poloor	2	7	289	4
Pundipaur -	3	0	292	4
Cross the Ookarauny nullah, near to it's junction with the Hindery river -	1	4	294	0
KURNOOL, on the right bank of the Toombudra which is here crossed -	1	4	295	4
Pundapaur -	1	0	296	4
Indolee -	6	0	302	4
Kunchpaur -	2	0	304	4
Tuckseel -	1	0	305	4
Thugtoor on the right bank of the Kistnah				

ROADS, &c. continued.

	M.	F.	M.	F.
river which is here crossed -	3	0	308	4
Meeapoor -	3	0	311	4
Kurwuraul -	7	0	318	4
Paungul -	6	5	325	1
To HYDERABAD, *vide* XXV. -	90	7	416	0

CXXXIX.

FROM SERINGAPATAM TO HYDERABAD, BY SERAH, BELLARY, ADONI AND RACHOOR.

	M.	F.	M.	F.
To SERAH, *vide* CXXXV.			102	2
To BELLARY, *vide* CXXXVI. -	109	6	212	0
Chicurguddah -	4	5	216	5
Corulcoondy -	5	3	222	0
Gootaloor -	3	0	225	0
Cross the Hoggeree river -	4	7	229	7
Amoortapoorah -	1	1	221	0
Samootakairy -	6	0	237	0
Heeraity -	1	4	238	4
Lingadully -	5	5	244	1
Naga Nadanully	6	3	250	4
Kaulbauvee -	4	1	254	5
ADONI -	2	3	257	0
Heespoo -	3	0	260	0
Kuddadoda -	1	3	261	3
Gunnaicul -	2	5	264	0
Koopoocul -	2	2	266	2
Heeray Doomul -	2	7	269	1
Bank of the largetank of Doomul -	3	7	273	0
Mullapilly -	3	4	276	4
Soongaisooram -	1	6	278	2
Lechoomurry -	3	0	281	2
Madaveram -	3	1	284	3
Right Bank of the Toombudra river	0	7	285	2
Cross to the villageof Toombudra on the left bank of the river -	0	3	285	5
Kelucksagoor -	1	4	287	1
Poodoor -	1	5	288	6
Goonjeebully -	4	0	292	6
Yairgherry -	2	2	295	0
Toontapoor -	3	2	298	2
Mulcapoor -	1	4	299	6
RACHOOR -	6	0	305	6
Yairamershy -	4	0	309	6
Soegoor and Nullah	3	4	313	2
Right bank of the KistnanearDewursoogoo -	5	4	318	6
Cross the Kistna by the ford to its left bank	0	5	319	3
Goodaibuloor -	3	3	322	6
Magnoor -	4	2	327	0
Cros the Heerahully rivertoChundapoor	4	2	331	2
Mutcul -	2	0	333	2
Kautsoowarrum -	4	2	337	4
Juckalair -	3	2	340	6
Goodygoondlah -	2	1	342	7
Elagoondlah -	2	7	345	6
Murcul -	3	7	349	5
Bundrapilly -	4	4	354	1
Cross the Hookoo-Chittoo Waugoo rivertoDewurcoodry	3	4	357	5
Large tank on theleft	1	4	359	1
Kadacudry -	2	4	361	5
Colloor -	4	0	365	5
Sumustapoor -	1	4	367	1
Durmapoor -	2	3	369	4
Paulamoor	1	5	371	1
Yainagoondah -	3	7	375	0
Apunapillah -	1	3	376	3
Jurchirla orCowrampett -	6	0	382	3
Moodareddipilly -	4	4	386	7
CrosstheNakabWaugoo river -	0	6	387	5
Rajahpett -	1	0	388	5
Poolemaidah -	2	7	391	4
Cross arivuletnearthe villageofPeedapilly	2	5	394	1
Nagunpilly -	0	6	394	7
Ryecul -	4	0	398	7
Furrucknagur fort	4	6	403	5
Janumpettah -	0	4	404	1
Nundigaum -	4	4	408	5
Cotoor -	2	6	411	3
Palmacul -	3	0	414	3
Shawpoor -	3	2	417	5
Tondapilly -	3	3	421	0
Shumsabad -	2	0	423	0
HYDERABAD gate close to the bridge over the riverMoossy -	9	1	432	1

CXL.

FROM SERINGAPATAM TO GUNDICOTTAH, BY BANGALORE, BURRA BULLAPOOR, HINDOOPOOR, BUDDIM, AND TADAMERRY.

	M.	F.	M.	F.
To BANGALORE, *vide* III			75	2
Yermacul -	7	4	82	6

ROADS, &c. continued.

	M. F.	M. F.
To Allasinghy -	2 3½	85 1½
Yelavancum -	1 1½	86 3
Cunchinhully -	1 2	87 5
Arvilly -	1 1½	88 6½
ChickaNaickunhully	1 1½	90 0
Ranjungoontah -	2 2½	92 2½
Soondapoorah -	2 2½	94 5
Wushully -	2 3½	97 ½
Burra Bullapoor	2 ½	99 1
Chintanaigpilly -	2 7	102 0
Muttalpilly -	2 1½	104 1½
Beginning of the Soobray ghaut or pass	3 2½	107 4
Soobray fort on the top of the pass	3 4	111 0
End of the Soobray pass -	0 6	111 6
Kullacanhully -	3 3½	115 1½
Suckasamoodrum	2 1½	117 3
Kumlapoor -	1 4	118 7
Calcoor -	2 5	121 4
Left bank of the Pennaur river -	1 2	122 6
Cross to the north bank of do. -	0 2½	123 ½
Peddah Bidnoor -	1 6	124 6½
Goree Bidnoor -	1 2	126 ½
Gollapilly -	3 0	129 ½
Janaganpilly -	2 1½	131 2
Goorumgoontah	2 5	133 7
Apoargoontah	2 1	136 0
Bussapilly -	3 5	139 5
Hindoopoor .	3 0	142 5½
Cross the Pennaur 180 yards broad	2 1	144 6½
Recross the Pennaur river -	3 3½	148 1½
Sheecapilly -	2 6	150 7½
Pattapilly -	3 3	154 2½
Cottapilly -	3 4	157 6½
Cross the Pennaur river -	2 4	160 2½
Ruddim -	4 5	164 7½
Cross the Pennaur 235 yards broad -	0 3½	165 2½
Coorbunpilly -	1 3	166 6
Boogroor -	4 7	171 5
A pass thro' hills to Cumbalpilly	2 4½	174 1½
Teeroomunny -	5 2	179 3½
Ryanchirloo -	1 2	180 5½
Nasuncottah hill fort	6 6	187 3
Moodoogunta	3 2	190 5½
Cunganpilly -	6,0	196 5½
Worra Muddagoo	4 4	201 1½
Erragoontah -	1 4	202 5½
Poolulrayoo -	2 3	205 ½
Coindareddipilly -	1 0	206 ½

	M. F.	M. F.
To Aurampoor estimated	4 0	210 ½
Manilla do.	4 0	214 ½
Yerapilly do.	2 0	216 ½
Malintah do.	5 0	221 ½
Tadmiry fort do.	4 4	225 4½
Goodampilly do.	4 0	229 4½
Pedda cottah, on left bank of the Seercy river -	2 0	231 4½
Cross the Seercy river twice to the encamping ground, opposite to Parnapilly -	3 0	234 4½
Durtolah -	2 0	236 4½
Cross the Seercy twice; and go through the bed of it nearly two miles to Wuddamirry on the left bank	4 0	240 4½
Singarum, on the do. do of Seercy -	1 0	241 4½
Cross to the right of the Seercy river	1 0	242 4½
Summit of a low range of hills -	1 0	243 4½
Yillanoor, estimated	6 0	249 4½
Yincay Kalwy do.	2 4	252 ½
Hananpoor do.	4 0	256 ½
Summit of a small pass over the end of a range of Hills, estimated -	1 0	257 ½
Wabunapilly do. -	2 4	259 4½
Gundaloor on the left bank of the Seercy river, estimated	1 0	260 4½
Cross the Pennaur river just before its junction with the Seercy	2 0	262 4½
Go through the Gundy; the road being the bed of the river till you come opposite the fort of Gundy cottah on the right -	4 6	267 2½
Quit the Gundy; and ascend the left bank of the Pennaur river	0 6	268 ½
Khadrabad, on the left bank of the Pennaur, and nearly opposite to Gundy cottah	0 5	268 5½

CXLI.

From SERINGAPATAM to CUDDAPAH, by BANGA-

LORE, CHINTOMNIPETT, GURRUMCONDAH, RYACHOUTY AND THE GOOLCHIRROO PASS.	M.	F.	M.	F.
To BANGALORE, *vide* III. - -			75	2
To Hooscottah, *vide* II - -	18	0	93	2
Chaitilly -	7	6	101	0
Summit of a low range of hills -	4	0	105	0
Nundigooly -	1	0	106	0
Turrapilly -	2	4	108	4
Santacupilly -	3	4	112	0
Woscoor -	2	0	114	0
Tullagarry -	2	0	116	0
Conganapilly -	1	4	117	4
Pettah at the bottom of Rymandroog	1	4	119	0
CHINTOMNIPETT	5	0	124	0
Goorarapilly -	5	5	129	5
Yaigoo cottah -	4	1	133	6
Cross a small range of hills -	4	4	138	2
Moorsampilly -	2	4	140	6
Bringee Cootcottah	6	0	146	6
Cootcottah -	1	4	148	2
Tumbureddipilly	8	0	156	2
Gooriappilly -	3	2	159	4
Mudwyree -	7	4	167	0
GURRUMCONDAH	9	0	176	0
Chota Mundlum -	13	4	189	4
RYACHOUTY -	10	0	199	4
Neelcuntpaur -	13	0	212	4
Through the GOOLCHIRROO PASS to Baukrapett -	9	0	221	4
CUDDAPAH -	9	4	231	0

CXLII.

From SERINGAPATAM to NUNDIDROOG, by BANGALORE.

	M.	F.	M.	F.
To BANGALORE, *Vide* III. -			75	2
Yaibula -	5	5	80	7
Yermacul -	0	7	81	6
Allasinghy -	2	4	84	2
Yellavunkum -	1	1	85	3
Chintalamaree -	3	4	88	7
Chickah Jaulum	2	3	91	2
Deonully -	8	0	99	2
Howetty -	3	3	102	5
Mooda Koorkee	3	2	105	7
Yelloopully -	2	0	107	7
Nundidroog -	3	5	111	4

CXLIII.

From SERINGAPATAM to SALEM, by RYACOTTAH, AND THE TAPOOR PASS.

	M.	F.	M.	F.
TO RYACOTTAH, *vide* LXXVII. -			117	7
Kirrianoor -	3	2	121	1
Chinnadubba -	2	4	123	5
Wodapilly -	2	4	126	1
Ampeemattum -	1	6	127	7
Pooram -	3	0	130	7
Pallicode -	3	2	134	1
Cadamadah -	2	0	136	1
Somunpilly -	3	0	139	1
Sangumputty -	3	0	142	1
Chellumputty -	1	1	143	2
Durmapoory road goes to the left	1	0	144	2
Adamancottah -	4	7	149	1
Appanaypallium	3	4	152	5
Beginning of the TAPOOR PASS -	2	2	154	7
Top of do. do.	1	0	155	7
Bottom of do. do. and choultry -	4	4	160	3
A Tank on the road	3	0	163	3
Moocanoor -	4	0	167	3
Tattiambetty -	4	0	171	3
Oomaloor or Wombinelloor -	4	4	175	7
Shettapettah gootah	3	4	179	3
Mungcoopum -	2	6	182	1
Shoramunglum -	2	1	184	2
SALEM -	4	0	188	2

CXLIV.

From SERINGAPATAM to SALEM, by the GUZZLEHUTTY PASS, ERRODE AND SANKERRYDROOG.

	M.	F.	M.	F.
To ERRODE, *vide* CXXVII. -			134	0
To SANKERRYDROOG, *Vide* LVI. -	15	0	149	0
To SALEM, *vide* LIII.	26	0	175	0

CXLV.

From SERINGAPATAM to PONDICHERRY, by SALEM AND TIAGAR.

	M.	F.	M.	F.
To SALEM, *vide* CXLIV. -			175	0
To TIAGAR, *vide* LIII. -	71	3	246	3
To PONDICHERRY, estimated -	63	0	309	3

ROADS, &c. *continued.*

CXLVI.

From SERINGAPATAM to PONDICHERRY, by VELLORE.

	M.	F.	M.	F.
To VELLORE, *vide* II. and III. -			196	1
To PONDICHERRY *vide* CXVII. -	92	3	288	4

CXLVII.

From SERINGAPATAM to POONAH, by SERAH, BELLARY, BEEJAPOOR AND PUNDERPOOR.

	M.	F.	M.	F.
To SERAH, *vide* CXXXV.			102	2
To BELLARY, *vide* CXXXVII. -	109	6	212	0
To BEEJAPOOR, *vide* LXXVIII. -	168	0	380	0
To PUNDERPOOR, *vide* LXXVIII. -	69	3	449	3
To POONAH, *vide* do.	119	7	569	2

CXLVIII.

From BANGALORE to TRICHINOPOLY, by OOSSORE, RYACOTTAH, THE TAPOOR PASS, SALEM AND NAMCUL.

	M.	F.	M.	F.
To Beyoor -			8	0
Attipilly -	10	0	18	0
Oossore -	7	0	25	2
Kellamungalum -	10	0	35	0
Anchittydroog hill fort	3	3	38	3
Neelghirry hill fort -	3	6	42	1
Nagamungulum -	0	5	42	6
Mootoonully -	3	3	46	1
Nelloor -	2	6	48	7
RYACOTTAH -	1	6	50	5
To SALEM, *vide* CXLIII. -	70	3	121	0
Poodoor -	4	3	125	3
Attampetty -	2	0	127	3
Malloor -	1	6	129	1
Canampallium -	4	2	133	3
Andaloor -	3	0	136	3
Moonoochoudy -	2	4	138	7
Velattamputty -	2	7	141	6
Calangauny -	2	5	144	3
Madalapetty -	5	6	150	1
NAMCUL -	2	2	152	3
Toosure on the right bank of the Kurravaut river which is here crossed, estimated -	5	4	157	7
To Pahvitnam estimated	12	4	170	3
Viramshampetta do.	12	0	182	3
Munsurpett do.	19	0	201	3
To TRICHINOPOLY	6	1	207	4

CXLIX.

From BANGALORE to TRICHINOPOLY, by RYACOTTAH, THE TAPOOR PASS, PILLEER AND NUTTAM.

	M.	F.	M.	F.
To RYACOTTAH, *vide* CXLVIII. -			50	5
To Oomaloor, *vide* CXLIII. -	58	0	108	4
Kavettyrungapallium	6	2	114	7
Cadiamputty -	4	2	119	1
Kanacapallium -	5	2	124	3
Mallasundrum -	4	0	128	3
Paratapully -	4	6	133	1
Conayaur on the right bank of the Salem river -	3	0	136	1
Irrapilly -	3	0	139	1
Cross the Salem river	0	3	139	4
Recross do. do.	9	4	149	0
PILLEER on the right bank of do. -	1	4	150	4
Monapilly on the left bank of the Cauvery river -	10	0	160	4
Mooganoor on the left bank of do.	2	4	163	0
NUTTAM do. do.	11	0	174	0
Totiam do. do.	6	0	180	0
Mussallee do. do.	8	0	188	0
Sirramgamboor do.	12	0	200	0
Munsurpett do. do.	8	0	208	0
To TRICHINOPOLY -	6	1	214	1

CL.

From BANGALORE to MADURA, by RYACOTTAH, CAROOR, ARAVERCOORCHY AND DINDIGUL.

	M.	F.	M.	F.
To RYACOTTAH, *vide* CXLVIII. -			50	5
To Ooomaloor, *vide* CXLIII. -	58	0	108	5
To Pilleer, *vide* CXLIX	41	7	150	4
Parmutty -	3	5	144	1
Vayloor, on the left bank of the Cauvery river -	3	2	157	3
CAROOR -	12	0	169	3
Shoocumpetty estimated	6	4	175	7

ROADS, &c. continued.

	M.	F.	M.	F.
To Coilpettah, estimated	5	4	181	3
ARAVERCOORCHY do	9	0	190	3
Yairy Cottah -	11	0	201	3
DINDIGUL, *vide* - CXXVIII -	21	1	222	4
To MADURA, *vide* do.	39	5	262	1

CLI.

FROM BANGALORE TO PAULGHAUTCHERRY, BY SERINGAPATAM, THE GUZZLEHUTTY PASS AND COIMBATOOR.

	M.	F.	M.	F.
To SERINGAPATAM, *vide* III. -			75	2
To GUZZLEHUTTY, *vide* CXXVII -	76	4	151	6
To COIMBATOOR, *vide* CXXIX. -	46	2	198	0
To PAULGHAUTCHERRY, *vide* ditto -	31	4	229	4

CLII.

FROM BANGALORE, TO PONDICHERRY, BY RYACOTTAH, THE CHANGAMAH PASS AND TRINOMALLY.

	M.	F.	M.	F.
To RYACOTTAH, *vide* CXLVIII.			50	5
To CHANGAMAH, *vide* XCIV. -	65	0	115	5
Cross the Secaurriver	3	1	118	6
Caramungulum -	1	3	120	1
A small Pagoda -	3	0	123	1
Pascull -	3	0	126	1
Canarournkee -	4	6	130	7
Covillapaddy -	1	0	131	7
Tenniry -	1	6	133	5
TRINOMALLY -	2	4	136	1
Martoor -	4	0	140	1
Vaurainoor -	2	0	142	1
Arlaputtoo -	1	6	143	7
Yaurioor -	3	3	147	2
Attipaucum -	5	2	152	4
Left bank of the Pooniaur river -	4	5	157	1
Cross the Pooniaur to Tricaloor -	0	6	157	7
Villapooram, estimated -	18	0	175	7
Villenoor, do. -	25	0	200	7
PONDICHERRY, do.	8	0	208	7

CLIII.

FROM BANGALORE TO HYDERABAD, BY NUNDIDROOG, HUNDEE ANANTPOOR, GHOOTY AND KURNOOL.

	M.	F.	M.	F.
To NUNDIDROOG, *vide* CXLII. -			36	2
To GHOOTY, *vide* XII. XVI. & XIX. -	140	0	176	2
To KURNOOL, *vide* CXXXVIII. -	64	5	240	7
To Paungull, *vide* do.	29	5	270	4
To HYDERABAD, *vide* XXV. -	90	7	361	3

CLIV.

FROM BANGALORE TO BELLARY, BY NUNDIDROOG, PAULSAMOODRUM, PEROOR, RAMPOOR AND HONOOR.

	M.	F.	M.	F.
To NUNDIDROOG, *vide* CXLII.			36	2
To PAULSAMOODRUM, *vide* XII. -	49	2	85	4
To BELLARY, *vide* XIII. -	103	3	188	4

CLV.

FROM BANGALORE TO GUNTOOR, BY GURRUMCONDAH, CUDDAPAH, CUMMUM AND INNACONDAH.

	M.	F.	M.	F.
To GURRUMCONDAH, *vide* CXLI. -			100	6
To Cuddapah, *vide* do.	55	0	155	6
Chinnoor on the righ bank of the Pen-t naur river which is here crossed -	6	0	161	6
Kazeepet -	6	5	168	3
Nundiaulpet -	5	0	173	3
Tomulpilly -	2	4	175	7
Jangaumrauzpilly -	4	4	180	3
Through a pass of about 5 miles in length to Pooligurwallpilly -	8	2	188	5
Jackarpilly -	2	4	191	1
Daisarpoorum -	2	4	193	3
Cross a deep rocky river near the village of Woncamurry	1	0	194	5
Poolamada -	5	4	200	1
Tunnapilly -	4	0	204	1
Coogapetpilly -	2	0	206	1
Allallah -	5	0	211	1
Timredippilly -	4	0	215	1

ROADS, &c. continued.

	M.	F.	M.	F.
To Allaynanghur -	1	4	216	5
Reddichurla -	1	6	218	3
Through a stony pass to Comrole -	4	0	222	3
Yaramacul -	1	4	223	7
Pottapilly -	7	0	230	7
Moorchaigundum -	6	6	237	5
CUMMUM -	9	0	246	5
Lanjee Cottah -	4	6	251	3
Cross a deep river near the village of Bundelpaudoo -	3	4	254	7
Tarlapaud -	1	0	255	7
Venkalaypooram -	9	4	265	3
Enlachirroo -	12	3	277	6
Yerapollium -	4	4	282	2
Coorchoor -	7	0	289	2
Chintallchirroo -	5	0	294	2
Aynool -	7	0	301	2
INNACONDAH -	4	0	305	2
Carmunchy -	9	5	314	7
Yelchoor -	3	0	317	7
Cooperum -	4	0	321	7
Potaveram -	9	5	331	4
Kimpaurum -	4	0	335	4
Ittapaudoo -	4	0	339	4
Vankalailapaudoo -	4	0	343	4
Yeelmundlah -	8	4	352	0
Karnipaudoor -	2	4	354	4
Yetcoor -	4	2	358	6
GUNTOOR -	2	0	360	6

CLVI.
FROM BANGALORE TO GUNTOOR, BY GHOOTY, THE BUSWAPOOR PASS, CUMMUM AND INNACONDAH.

	M.	F.	M.	F.
To Nundidroog, *vide* CXLII. -			36	2
To GHOOTY, *vide* XII. XVI. and XIX. -	140	0	176	2
Peeply -	10	4	186	6
Jeldoogah -	13	4	200	2
Passpull -	8	4	208	6
Begampilly -	14	0	222	6
Ryapaur -	10	0	232	6
Gazulpilly -	18	0	250	6
Thro' the BUSWAPOOR Pass to Kistnumchittipilly -	22	0	272	6
Paulkee -	11	0	283	6
CUMMUM -	10	0	293	6
To GUNTOOR, *Vide* CLV. -	114	1	407	7

CLVII.
FROM CHITTLEDROOG TO BIDENORE, BY HOOLULKAIRY, CHINGHIRRY, HOOLY HONOOR, SIMOGAH & ANANTPOOR.

	M.	F.	M.	F.
To Sheedapoorah -			3	6
Holoor & large Tank	4	0	7	6
Cheeturully -	5	5	13	3
Ubboonaicunhully -	2	4	15	7
Beginning of the ascent of the Hanmuntrow Ghaut -	2	1	18	0
Top of the Ghaut; ascent gradual -	0	7	18	7
Bottom of do. descent steep and rugged	0	4	19	3
HOOLULKAIRY -	2	0	21	3
Harayhully -	2	5	24	0
Doommee -	5	6	29	6
Hoodighirry -	4	5	34	3
Gairakah -	3	0	37	3
CHINGHIRRY, hill fort	3	3	40	6
HOOLY HONOOR, estimated -	18	0	58	6
Cross the river Budra at Hooly Honoor; & then the Toom at SIMOGAH, estimated	11	0	69	6
From Simogah to BIDENORE, *Vide* LXXIV.	60	4	130	2

CLVIII.
FROM CHITTLEDROOG TO MANGALORE, BY HOOLULKAIRY, RAMGHIRRY, ADJUMPOOR, SACRAPATAM AND WOSTARRAH.

	M.	F.	M.	F.
To HOOLULKAIRY, *vide* CLVII.			21	3
RAMGHIRRY, hill fort	8	2	29	5
Shinganelly -	5	1	34	6
Sheveny -	6	4	41	2
ADJUMPOOR -	7	0	48	2
Cadoor, *Vide* CXXX.	12	4	60	6
Cummasagur -	3	6	64	4
Bramasamoodrum -	2	5	67	1
SACRAPATAM -	4	1	71	2
Careynully -	5	2	76	4
Lackewoo -	3	0	79	4
Ramunhully -	3	6	83	2
Heerja Moogooloor	6	0	89	2
Wassapettah -	4	0	93	2
WOSTARRAH -	3	0	96	2
Jemalabad, *vide* LXIX.	49	0	145	2
Mangalore, *vide* do.	38	7	184	1

CLIX.

From CHITTLEDROOG to SERINGAPATAM, by HOOLULKAIRY, RAMGHIRRY, ADJUMPOOR AND CHENROYPATAM.

	M.	F.	M.	F.
To HOOLULKAIRY, *Vide* CLVII. -			21	3
To ADJUMPOOR, *vide* CLVIII. -	26	7	48	2
To SERINGAPATAM, *vide* CXXX. -	110	4	158	6

CLX.

From CHITTLEDROOG to SERINGAPATAM, by SERAH.

	M.	F.	M.	F.
To SERAH, *vide* V.			53	2
To SERINGAPATAM, *vide* CXXXV. -	102	2	155	4

CLXI.

From CHITTLEDROOG to SHIKARPOOR, by AULGUTTA, ANDANOOR, SUNTA BENNOOR, BUSSAWAPATAM AND HOONELLY.

	M.	F.	M.	F.
Barrier and easy pass			2	0
Sadurully -	4	1	6	1
AULGUTTA -	4	6	10	7
To Doodigoonaul -	4	5	15	4
Beginning of the Andanoor Pass -	0	4	16	0
End of the Pass; descent gradual -	3	0	19	0
ANDANOOR -	3	1	22	1
Heerior -	1	1	23	2
SUNTA BENNOOR -	6	0	29	2
Kokeelooroo -	3	7	33	1
Alloor -	1	5	34	6
Mullapoor -	1	6	36	4
Cross a clear stream running from the Sooleekairy Lake	3	1	39	5
Childony -	1	4	41	1
BUSSAWAPATAM -	2	4	43	5
Taugunnyguttah -	1	5	45	2
Beginning of an easy level Pass -	0	4	45	6
End of do. -	3	0	48	6
Cummurguttay on the right bank of the river Toombudra	3	0	51	6
Cross the Toombudra to HOONELLY on its left bank -	3	7	55	5
Hala Deo Pagoda	2	0	57	5
Cutghee -	5	0	62	5
Palloor -	2	4	65	1
An easy short Pass thro' Hills -	1	2	66	3
Nelliuncoopah -	1	4	67	
Baulaicoopah -	4	4	72	3
SHIKARPOOR Fort	4	5	77	0

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ROAD FROM CUDDAPAH TO CUMBUM.

From Cuddapah to Chinoor.........6
Nundiaullum Pett..............13
Palguralla pullee..............16
Kalispaud...................17
Raj Pallium...................2
Raj Pet, (or Pallium). 17
CUMBUM.....................20

Miles 91

FROM CUDDAPAH TO CUMBUM, BY SEDHOUT & BUDWAIL.

Sedhout.....................11
Goondoor....................10
Budwail.................... 15
Ganigapenta...................7
Kowlgoontla...................15
Comerwail...................15
Goodimetta. 12
CUMBUM.................... 12¼

Miles 97¼

FROM CUDDAPAH TO NELLORE, BY SEDHOUT AND THE SOMESELLA PASS IN THE BED OF THE PENNAUR RIVER.

From Sedhout to Ponna pullee....12
Namalagoondy.................9

Impassable for Carts.
Mr. Dalrymple's house at Cumbumpaud............6
Varigoonta paud............5
Myamelloor..............10
Autcoor...................7
Sengum....................11
Doovoor (or Door)..........5
Boochereddy pallium.........3
NELLORE FORT.. 8

Miles 76

ANOTHER ROAD FOR CARTS.

FROM Cuddapah to Budwail, (computed)..................29
Noyadipullee...................13

Carried forward..42

Brought forward..42
Cherawala......................12
Myamelloor......................7
NELLORE (as above).............34

Miles 95

FROM MADRAS TO CHITTOOR, BY SHOLINGHUR.

Trepassore	31	1
Mosoor	10	0
Umbanoor	5	0
Sholingur	16	0
Ponnay	15	0
Narsingrowpett	8	0
CHITTOOR FORT.	7	0
Miles	92	1

FROM BELLARY TO BELGAUM, BY HUMSAGHUR AND DARWAR.

From Bellary to Koortinny	11	6
Gardiganoor	12	0
Hoospett	15	4
Narrainkerry	10	4
Tamberhully	9	7
Humpsaghur	9	6
Cross the Tungabuddra River.		
Modragee (*estimated*)	10	0
Dummul	10	0
Gudduck	16	0
Anachairy	13	5
Seragoossay	11	1
Solah	9	2
Darwar*	12	0
Gurrug	9	4
Kittoor	10	4
Bagwarra	16	0
BELGAUM	12	2
Miles	199	5

ROUTE FOR CARTS.

DARWAR TO BELGAUM.

* Gurrug	9	4
Culbävey	11	5
Toormoory	3	6
Carried forward	24	7

Brought forward..	24	7
Baugwarra	10	7
BELGAUM	14	3
Miles	50	1

FROM BELLARY TO BAUGRIKOTTAH BY BEDAMY.

From Bellary to Koortinny	11	6
Jonk	11	0
Hullhully	9	3
Cross the Tungabuddra.		
Heree Hanawaloo	8	7
Kannagherry S. E. Gate	9	5½
Heree Bohmanahalloo	10	6½
Heree Bunigola	16	0
Gujundur Ghur	8	6
Mooseykherry	9	2
(Belloor) Jallihall	7	1
Cross the Mulpurba River 3 4 (from Jallihall.)		
Badamy	8	0
Cutteegarey	10	4
BAUGRIKOTTAH	9	7
Miles	131	0

FROM MADRAS TO VIZAGAPATAM BY RAJAHMUNDRY, *vide* TABLE 30 PAGE 96

FROM MADRAS TO VIZAGAPATAM BY RAJAHMUNDRY, *vide* TABLE 30 PAGE 96	364	7
To Rajahmagarum	11	2
Nullacherroo	6	4
Paddapoorum	10	0
Samulcottah right 1 mile	2	7
Pettapooram	5	5
Nagalaupullee	6	6
Ravanakapettah	2	2
Oontemaumadee	9	6
Paltharoo	8	4
Thoone Baukerapettah	3	3
Oothundapooram	6	2
Nakapullee	5	5
Panoogole Durmaveram	6	0
Poolapurtee	1	4
Yellamunchalee	6	5
Narsingapullee	4	5
Cossimcottah	7	
Anakapullee	4	0
Aganumpoondy	8	4
Nabob pettah	10	4
VIZAGAPATAM FORT GATE	3	0
Miles	502	0

ABSTRACT *of an* ACT *passed in the Thirty-third Year of* HIS LATE MAJESTY, *Cap.* 52, *Sec.* 70, *precluding the* RETURN *to their* DUTY *of the* CIVIL *and* MILITARY SERVANTS, *after an absence of Five Years.*

And be it further enacted, that no person who shall have held any civil or military station whatever, in India, in the service of the said United Company, being under the rank or degree of a Member of Council, or Commander-in-Chief of the Forces, and who, having departed from India by leave of the Governor General in Council, or Governor in Council, shall not return to India, within the space of five years next after such departure, shall be entitled to any rank or restoration of office, or be capable of again serving in India, either in the European or Native Corps of troops, or in the civil line of the Company's Service; unless, in the case of any Civil Servant of the Company, it shall be proved, to the satisfaction of the Court of Directors, that such absence was occasioned by sickness or infirmity, or unless such person be permitted to return with his rank to India, by a vote or resolution passed by way of ballot, by three parts in four of the Proprietors assembled in General Court, specially convened for that purpose, whereof, eight days previous notice of the time and purpose of such Meeting shall be given in the London Gazette, or unless, in the case of any military Officer, it shall be proved, to the satisfaction of the said court of Directors, and the Board of Commissioners for the affairs of India, that such absence was occasioned by sickness or infirmity, or some inevitable accdient.

REGULATIONS *respecting* MILITARY OFFICERS *retiring from the* COMPANY'S SERVICE.

EVERY Officer after twenty-five years service in India, three years for one furlough being included, is allowed to retire with the pay of the rank to which he has attained; but such pay is to be the same only as that allowed to Officers of Infantry.

A Member of the Medical Board, who has been in that station not less than two years, and not less than twenty years in India, including three years for one furlough, is permitted to retire from the service, and allowed £500 per annum.

A Surgeon of a General Hospital, or Superintending Surgeon who has been in that station not less than two years, and whose period of service has been not less than twenty years, including three years for one furlough, as above, is permitted to retire from the service, and allowed £300 per annum for life.

All other Surgeons and Assistant Surgeons attached to the military, are permitted to retire from the service on the pay of their rank, after having served in India not less than twenty years, including three for one furlough.

A Chaplain after eighteen years service, (ten of which at a military station,) including three years for one furlough, is allowed to retire with the pay of Major.

A Chaplain having served ten years in India, whose constitution will not admit of his continuing in the service, may retire on the half-pay of Major; after seven years on the half-pay of Captain.

A Commissary, or Deputy Commissary of Ordnance, not being a Commissioned Officer, is allowed to retire on full pay, if he has served twenty-seven years in India, of which twelve must have been in the ordnance department; twenty-five years, fourteen of which in that department; or twenty-two years, seventeen years of which in the ordnance department.

A Conductor of Stores is allowed to retire on £60 per annum after twenty-five years actual service in India.

Every Lieutenant Colonel, Major, Captain, or Captain Lieutenant is allowed to retire with the *half-pay* of the rank to which he has attained, in case his health shall not permit him to serve in India.

A Lieutenant having served thirteen, or an Ensign nine years in India, including three years for a furlough, may retire on the *half-pay* of his rank, in case his health shall not permit him to serve in India.

A Subaltern Officer, or Military Assistant Surgeon, having served six years in India, is permitted to retire on the *half-pay of Ensign*, if his constitution should be so impaired as to prevent the possibility of his continuing in India.

Every Officer returning on furlough, and wishing to retire from the service, must make a declaration to that effect, within twelve months after his arrival in England; and in case of his neglecting so to do, he must at the expiration of his furlough, either return to India, or be held to have relinquished the service, and not be entitled to retire on pay, unless he has continued to serve in India, from his first arrival, for the space of *twenty-two years*, without having a furlough; in that case he is allowed *two* years before he shall be called upon to signify his intention of retiring, but he can only be allowed the pay of the rank he held at the expiration of twelve months from his arrival in Europe.

Officers retiring from the service after two years furlough, will be considered to have retired at the expiration of two years from the date of their landing in England, unless they shall have previously obtained an extension of their furlough, and Officers who shall retire after having obtained an extension of furlough, will be considered to have retired from the date of the expiration of such additional furlough, or from the time when the re-

quests of such Officers to retire or resign, are laid before the Court, whichever shall happen first.

FURLOUGH.

Officers (of whatever rank) must be ten years in India, before they can be entitled (except in case of certified sickness) to their rotation to be absent on furlough, and the same rule is applicable to Assistant Military Surgeons. The furlough to be granted by the Commander in Chief at each Presidency, with the approbation of the respective Governments.

Officers who have not served ten years in India, but whose presence in England is required by urgent private affairs, may be allowed a furlough for one year without pay.

A Chaplain after seven years residence in India, is allowed to come home on furlough and receive the pay of Major. Should he come home from sickness, prior to this period of service, he is allowed the pay of Captain only.

A Conductor of Stores is allowed furlough pay, only in case of coming home from sickness.

Officers coming to England on furlough, are required immediately to report their arrival by letter to the Secretary, stating the name of the Ship in which they came, and their address, forwarding at the same time the certificates they received in India.

The period of furlough is three years, reckoning from its date to the day of the return of the Officer to his Presidency.

Officers are required to join the establishment to which they belong at the expiration of the three years furlough, unless they shall have obtained an extension of leave from the court, six months before the expiration of that period. No furlough will be extended, except in cases of sickness, certified in the manner hereafter mentioned; or in cases, in which it shall be proved to the Court, that a further residence in Europe is indispensably necessary.

All Officers finding it necessary to solicit a further leave of absence, on account of sickness, must transmit with their letter of application for such leave, a certificate signed by at least two Gentlemen, eminent in the Medical Profession, describing the nature of the applicant's complaint, and stating it to be their opinion that the circumstances of the case render a compliance with his request absolutely necessary. Also previously to such extension of furlough being granted, such further proof shall be adduced by personal examination, or, by such other evidence as shall be deemed satisfactory.

Officers abroad in any part of Europe, applying to remain a further time from their duty, on account of sickness, are to furnish a certificate of two eminent physicians, with the attesta-

on of a Magistrate, that the persons who signed the certificate are Physicians.

Officers having obtained an extension of furlough to a given period, must at its expiration apply for permission, either to return to their duty or to reside a further time in England.

No officer who has failed to obtain an extension of furlough, will be considered eligible to return to the service after five years absence under the act of the 33 Geo. III. cap. 52. sect. 70.

Every officer upon leaving India will receive a printed copy of the General Order on this subject, published agreeably to the court's instruction, and the plea of ignorance of the regulations will not be admitted as any justification of the breach of them; officers therefore, who shall come home on furlough and who shall not in due time apply, so as to effect their return to the presidency to which they belong, within the period of three years from the commencement of their furlough, will subject themselves to the loss of the service, unless they shall be permitted by the Court to remain a further time in Europe.

No Officer on furlough can receive pay for more than two years and a half from the period of his quitting India, excepting Colonels of Regiments, and those of the rank of Lieutenant Colonel regimentally, when promoted to that of Major General; the latter are then allowed to draw their regimental pay beyond the above period.

At a Court *of* Directors, *held on Friday, the* 1st *March* 1811.

A Report from the Committee of Correspondence, dated this day, being read, calling the Court's attention to the evident misapprehension of the meaning of the 70th Section of the Act of the 33d of His present Majesty, cap. 52, as to the time of absence after which Civil and Military Officers may return to the Company's service in India.

Resolved,—that Military Officers wishing to avail themselves of the provision above referred to, must arrive in India within five years from their departure from thence, or otherwise they will not be entitled to any pay, rank, or military authority, unless they shall have a permission by the Court of Directors to return to India, having previously proved to the satisfaction of the Court, and to the Board of Commissioners for the affairs of India, that their absence was occasioned by sickness or infirmity, or some inevitable accident.

Regulations *for the admission of* Pensioners *on* Lord Clive's Fund.

Every petitioning Officer and Soldier must produce a certificate from his Commanding Officer, of his being an Invalid,-

and rendered incapable of further service in India, together with an approbation of such certificate by the Governor and Council of the Presidency where he shall have served.

Every Commissioned Officer must previously make oath before the Governor and Council, viz. A Colonel that he is not possessed of, or entitled to, real and personal property to the value of £4,000. A Lieut. Colonel. £3,000. A Major, £2,500. A Captain £2,000. A Lieutenant, £ 1,000. An Ensign, £750. Officers widows must produce proof, on affidavit, that their husbands did not die possessed of property as above.

All Commissioned, Staff, or Warrant Officers to have half the ordinary pay they enjoyed whilst in service, viz.

	per ann.			per day.	
A Colonel £	228	2	6	or 12s.	6d.
Lieut. Col.	182	10	0	10	0
Major	136	17	6	7	6
Captain	91	5	0	5	0
Lieutenant	45	12	6	2	6
An Ensign £	36	10	0	or 2s.	0d.
Surgeon	91	5	0	5	0
Asst. Surgeon	45	12	6	2	6
Conductor of Ordnance	36	10	0	2	0

their widows one-half the above to continue during their widowhood.

Serjeants of Artillery to have nine pence per day, and those that have lost a limb one shilling per day. Privates of the Artillery six pence per day, and those that have lost a limb nine pence per day.

All other non-commissioned Officers and Privates to have four pence three farthings per day.

Officers and Privates to be entitled from the period of their landing in England.

REGULATIONS RESPECTING THE AGE OF WRITERS AND CADETS.

EXTRACT *of the Act of the Thirty-third of* HIS LATE MAJESTY GEORGE III., *respecting* WRITERS *and* CADETS.

AND be it further enacted, that no person shall be capable of acting or being appointed, or sent to India in the capacity of Writer, or Cadet, whose age shall be under fifteen years,* or shall exceed twenty-two years, nor until the person proposed or intended to be so appointed shall have delivered to the said Court of Directors a certificate of his age, under the hand of the Minister of the parish in which he was baptized, or Keeper of the registery of baptism of such parish; and if no such registery can be found, an affidavit of that circumstance shall be made by the party himself, with his information and belief that his age is not under fifteen years, and doth not exceed twenty-two years. Provided nevertheless, that the said restric-

* 7th December 1808. The Court of Directors resolved, that in future no Cadet be appointed for the Cavalry or Infantry under the age of sixteen years.

tion shall not extend to prevent the said Court of Directors from appointing any person to be a Cadet, who shall have been for the space of one year at least a Commissioned Officer in His Majesty's service, or in the Militia or Fencible men, when embodied, and have been called into actual service, or from the Company of Cadets in the Royal Regiment of Artillery, and whose age shall not exceed twenty-five years.

Extract *from the* Regulations *as to the* Nomination *of* Students *at the* East India College,

With a view to their future appointment as Writers in the Service of the United East India Company; and Preparatory Instructions to Persons who may be so nominated.

No Candidate for the College can be nominated thereto, until he has completed the sixteenth year of his age. And no person who has been dismissed from the Army or Navy, or expelled from any place of education, will be nominated to the College.

The parents or guardian of every candidate for the college, will be required to address the following letter to the nominating Director :—

" Sir :—I beg to assure you on my honour, that my ——, to whom you have been so good as to give a nomination to the college, has not been dismissed from the Army or the Navy, and that he never has been expelled from any place of education.——

I have the honor to be, &c."

By the Act of the 33d of Geo. III. no person can be appointed a Writer in the Company's service, whose age exceeds twenty-two years ; and by the Act of the 53d of Geo. III. all students for the college must remain there four terms ;—consequently, no person whose age exceeds twenty can be nominated as a student. All these terms are probationary, but the first is to be considered as such in a particular sense ; and if any student shall not, in the judgment of the college council, give satisfaction in that term, he will not be permitted to return to the college.

Candidates for the college must produce the undermentioned documents, previously to their being nominated as students.

An extract from the parish register of their birth or baptism, properly signed by the minister, churchwarden, or elders ; and, in addition thereto,

A certificate, agreeably to the following form, signed by the parent, guardian, or near relation.

" I do hereby certify, that the foregoing extract from the re-
" gister of baptisms of the parish of ——, in the county

"of——, contains the date of the birth of my son——,
"who is the bearer of this, and presented for a nomination as a
"student at the East India College, by——— Esq.; and I do
"further declare, that I received the said presentation for my
"son——gratuitously, and that no money or other valuable con-
"sideration has been or is to be paid, either directly or indirectly,
"for the same; and that I will not pay or cause to be paid,
"either by myself, by my son, or by the hands of any other
"person, any pecuniary or valuable consideration whatsoever,
"to any person or persons who have interested themselves in
"procuring the said presentation for my son from the Director
"above-mentioned."

"Witness my hand, this——day of——, in the year of our
"Lord,——."

In the event of no parish register existing or to be found, an affidavit of such circumstance is to be made before a Magistrate, to the following effect, viz.

"I, C. D., presented as a student for the East India College,
"by———, do make oath and swear, that I have caused
"search to be made for a parish register, whereby to ascertain
"my age, but am unable to produce the same, there being none
"to be found; and, further, I make oath and swear, that from
"the information of my parents (and other relations), which in-
"formation I verily believe to be true, that I was born in the
"parish of——, in the county of——, on——, in the
"year——, and that I am not at this time under the age of
"sixteen, or above twenty years.

"Sworn before me, this——— day of——"

"Witness my hand, this—day of——, in the year of our Lord——.

"C. D."

The parent, guardian, or near relation, must then add his certificate as to the truth of the affidavit, which must be similar to that ordered to be annexed to the extract from the parish register.

The abovementioned certificate (and affidavit, in cases where an affidavit shall be required) are to be annexed to the petition to be written by the Candidates, and they are to sign a declaration thereon, that they have read these printed instructions. The same declaration is to be signed by the parent, guardian, or near relation of the Candidates respectively.

Candidates are to produce certificates from the person under whom they have received their education, stating the nature of that education, and the proficiency they have made therein; and also certifying as to their mental ability, disposition and character.

Candidates will be interrogated in an open Committee of College, as to their character, connections, and qualifications, conformably to the General Court's Resolution of the 6th July, 1809.

On a student's appointment to be a Writer, a legal instrument is to be entered into by some one person (to be approved by the Court of Directors) binding himself to pay the sum of £3,000, as liquidated damages to the Company, for breach of a covenant to be entered into that the student's nomination hath not been in any way bought, or sold, or exchanged for any thing convertible into a pecuniary benefit.

Misconduct of students at college, will be attended with expulsion therefrom; and those who do not pass with credit the final examination will not be admitted into the civil service of the Company. No person expelled the college will be admitted into any line of the Company's service.

At a Court *of* Directors, *held on Wednesday, the 9th August* 1809.

Resolved. That any person who shall, in future, be nominated to a situation, either civil or military, in the service of the Company, and who shall have obtained such nomination in consequence of purchase, or agreement to purchase, or of any corrupt practice whatever, either direct or indirect, by himself or by any other person, with or without his privity shall be rejected from the service of the Company, and ordered back to England if he shall have proceeded to India before a discovery of such corrupt practice be made: and if such situation shall have been so corruptly procured by himself, or with his privity, he shall be rendered incapable of holding that, or any other situation whatever, in the said service. Provided always, that if a fair disclosure of any corrupt transaction or practice, of the nature before described, wherein, any Director has been concerned, shall be voluntarily made by the party or parties engaged in the same with such Director, the appointment thereby procured shall be confirmed by the Court.

EAST INDIA COLLEGE.

Extract *of the late* Act (*53d*, Geo. *3d*, *Cap.* 155, *Sec.* 46.)

"And be it further enacted, that it shall not be lawful for the
" said Court of Directors to nominate, appoint, or send to the
" Presidencies of Fort William, Fort St. George, or Bombay,
" any person in the capacity of a Writer, unless, such person
" shall have been duly entered at such College, and have resided
" there four terms according to the Rules and Regulations there-
" of; and shall also produce to the said Court of Directors, a cer-
" tificate under the hand of the principal of the said College,

"testifying that he has, for the space of four terms, been a "member of, and duly conformed himself to the Rules and "Regulations of the said College."

The Right Reverend The Lord Bishop of London, Visitor.

COLLEGE COUNCIL.

The Rev. Joseph H. Batten, D. D. F. R. S. Principal.

Professors.

- Rev. Chas. W. Le Bas, A.M. (Dean.), Rev. H. Walter, B. D. F. R. S. — Mathematics and Natural Philosophy.
- Rev. Edw. Lewton, A. M. (Librarian and Registrar) — Classical and General Literature.
- Rev. Thomas R. Malthus, A. M. and F. R S. History and Political Economy.
- Sir James Mackintosh, M. P. LL. D. and F. R. S. General Polity and the Laws of England.
- Charles Stewart, Esq. Arabic, Persian, and Hindustanni Literature.
- G. C. Haughton, Esq. A. M. Hindu Literature, and History of Asia.

Rev. H. G. Keene, A. M., Robert Anderson, Esq. — Assistant Professors in the Oriental Department.

Charles Wilkins, Esq. F. R. S. LL. D. Visitor in the Oriental Department.

Moonshy Ghoolam Hyder, Persian Writing Master.

Mr. Thomas Medland - Drawing Master.

TERMS *of* ADMISSION *for* STUDENTS *destined for the* EAST-INDIA COLLEGE.

ONE hundred guineas per annum, for each student; a moiety whereof to be paid at the commencement of each term, there being two in the year, besides the expense of books and stationery.

Students to provide themselves with a table-spoon, tea-spoon, knife and fork, half a dozen towels, tea equipage, and a looking glass; also, with not less than two pair of sheets, two pillow cases, and two breakfast cloths.

The candidates will be examined in the Classics and Arithmetic, and if they be not found to possess a competent knowledge of *at least two* of the Latin Classics, the easier parts of the Greek Testament, and the principles of Grammar, as well as the common rules of Arithmetic, together with Vulgar and Decimal Fractions, they will be remanded until the commencement of the next term.

Ten guineas to be paid on leaving College by each Student, for the use of the philosophical apparatus, and library.

COLLEGE TERMS.

1st—Commences 19th January, and ends 31st May } in each year.
2d— do. 27th July and ends 6th December }

N. B.—*The Students are to provide themselves with proper Academical Habits.*

EAST INDIA COMPANY'S ARTILLERY, & ENGINEER SEMINARY.

Colonel Sir Howard Douglas, Bart. C. B.

Dr. James Andrew, Professor of Mathematics and Resident Head Classical Master.

Joseph Bordwine, Esq.	Professor of Fortification and Artillery.
John Shakespear, Esq.	Professor of Oriental Languages.
Mr. A. Anderson,	Mathematical Assistant.
—Samuel Parlour,	do. do.
Dr. Strachan,	Resident Classical do.
Mr. Peter Oger,	French Master.
—W. F. Wells,	Drawing do.
Charles Chaplain,	Instructor in the Science of Military Surveying.
—H. Angelo, jun.	Instructor in the new Broad Sword Exercise.

Charles Wilkins, Esq. F. R. S. LL. D. Visitor in the Oriental Department.

Dr. M'Culloch, Chemical Lecturer.

ABSTRACT OF THE ACT,

53 GEO. III. CAP. 155.

For continuing in the East India Company, for a further Term, the Possession of the British Territories in India, together with certain exclusive Privileges; for establishing further Regulations for the Government of the said Territories, and the better Administration of Justice within the same; and for regulating the trade to, and from, the Places within the Limits of the said Company's Charter.—[13*th July* 1813.]

PREAMBLE recognizes the Acts of 9th and 10th Wm. III.—33d Geo. III. c. 31 and 52, such Acts to be continued subject to certain regulations and provisions under the present Bill.

1. Former territorial acquisitions in India, with late acquisitions on the continent of Asia, or in any island north of the Equator, to continue in the government of the East India Company, for a further term.

2. Exclusive trade with China, and trade in tea; and provisions of former Acts not repealed by, or repugnant to, this Act; continued during further term.

3. On the expiration of three years notice by Parliament, any time after the 10th of April 1831, and payment of what is due from the public to the Company, the term and the exclusive trade to cease and be determined, according to the proviso in 33d Geo. III. c. 47.—N. B. Notice by Speaker to be valid. See Sect. 5.

4. Not to determine the Corporation of the Company, or their right to trade in common with others; as granted by 9th Will. III. or any other Act or Charter.

5. Notice by the Speaker of the House of Commons to be deemed a due notice by Parliament.

6. Any of His Majesty's subjects, after 10th April 1814, may trade to and from the United Kingdom, from and to the ports and places within the Company's present limits, except China, in ships navigated according to law. See Sect. 13.

7. Navigation Act (xii Car. 2.) not to prevent the importation of goods, the produce of any places within the Charter, except tea, from any other places, within the Charter, except China.

8. None but the Company, or by their license, to trade in tea.

9. Nor export military stores to any place upon the Continent of Asia.

10. Ships in private trade to clear out from some port in the United Kingdom; and all goods imported in private trade, to be brought to some of the ports in the United Kingdom which shall have been declared fit by Order in Council; which order to be published three times in the London or Dublin Gazette.

11. Ships in private trade not to go within certain limits, without a license from the Directors; viz. on the continent of Asia, from the river Indus to the town of Malacca inclusive; or in any island under the government of the said Company lying to the north of the Equator, or to the said Company's factory of Bencoolen or its dependencies; nor to any places, except principal settlements, without a special license. Directors to give licenses of course for principal settlements. Special licenses for the continent of Asia, between the Indus and Malacca, or islands north of the Equator, or Bencoolen, to be at the discretion of the Directors, subject to the control of the Board of Commissioners, who are to record their reasons.

12. Licenses for other places, more north than 11 deg. south lat. and between 64 and 150 deg. east long. to be granted by the Board of Control, who are to frame rules for the same; and in cases not falling within the rules, the special circumstances to be recorded, and communicated to the Directors.

13. No Ship under 350 tons, to clear out for or be admitted to entry, at any place within the limits of the Company's Charter.

14. No ship, in private trade to clear out, or enter, without a manifest.

15. No ship, in private trade to clear out, or enter, without giving an attested list of persons and arms, and accounting for them.

16. Copies of lists received in England, to be transmitted to the Secretary of the Court of Directors; and of those received in India, to the Secretary of Government.

17. Articles of silk, hair, and cotton wool, not to be entered or taken out of warehouses, except for exportation, unless brought to the port of London, and secured in the Company's warehouses; which article shall be publicly sold to ascertain the duties.

18. Lords of the Treasury may authorize such articles, when brought to the outports, to be removed to the port of London, to be sold for home consumption; according to 50th Geo. III. c. 64.

19. Such articles, when entered and taken out of warehouses for exportation to be charged, *ad valorem*, according to 27th Geo. II. c. 13.

20. Provisions may hereafter be made, for authorizing private trade directly or circuitously, as well between places without the Company's limits and places within the same, as between the United Kingdom and the Company's limits, except China.

21. 31st Geo. III. c. 42, relating to saltpetre, repealed.

22. So much of 9th Will. III. c. 44, as requires that goods of private traders imported into England or Wales, should be sold by inch of candle, repealed.

23. So much of 33d of Geo. III. c. 52, as requires the Directors to lay before the Board, invoices of cordage, &c. or as relates to tonnage, charges of freight, notices, or registering of private trade goods, or granting licenses for the same, or as requires an outward bound ship to touch at Cork, repealed.

24. Goods exported or imported by the Company, to be subject to the same duties as those exported or imported in private trade.

25. No duties imposed in India to be valid, till sanctioned by the Directors, and approved by the Board of Control.

26. Duty to Company on Private trade, granted by 33 Geo. III, c. 52, repealed.

27. But not to extend to goods imported into the port of London, and deposited in the Company's warehouses, nor to imports from China; and not to affect engagements of the Company with their Captains and Officers, who are to be subject to the Company as before.

28. Rates granted to the East India Dock Company, by 43 Geo. III. and 46 Geo. III. to be paid before goods are delivered to the ownres or consignees.

29. If rates on goods are not paid to the East-India Dock Company, before the goods are unloaded, the East-India Dock Company may send them to the Company's warehouses to be sold, and the rates shall be deducted from the purchase money.

30. Authority to the Company to use India-built ships, according to 33 Geo. III. c. 115, till 1st August 1814, unless provision be made in next session. His Majesty in Council may authorize private traders to use India-built ships for the like term.

31. Ships so authorized not liable to forfeiture.

32. Ships engaged in the Southern Whale Fishery may sail eastward of the Cape of Good Hope, and westward of the Streights of Magellan. But to have licenses of certain limits, from the Board of Control, to pass in any seas further to the northward than eleven degrees of south latitude, and between the sixty-fourth and one hundred and fiftieth degrees of East longitude from London. No ship under 350 tons to sail without a license from the Board, in any of the seas to the eastward of the Cape of Good Hope, or to the westward of the Streights of Magellan. South sea whalers not to touch, or stay, at any port or place upon the continent of Asia, from the river Indus to the said town of Malacca inclusive, or to any Island under the government of the said Company to the north of the Equator, nor the said Company's factory at Bencoolen or it's dependencies, nor the dominions of the Emperor of China, without a license from the Directors.

33. Persons desirous of introducing themselves to India for the moral and religious improvement of the natives, or of going and remaining there for other lawful purposes, to apply to the Court of Directors, and if the Court of Directors refuse permission to any person to proceed to the East-Indies, applications to be transmitted to the Board, who may direct certificates to be granted by the Directors, authorizing such persons to proceed to any of the principal settlements.

34. Directors may make representations thereon to the Board.

35. All persons proceeding to the East-Indies, to be subject to the Regulations of the local Governments.

36. Governments in India may, by order, declare certificates and licenses to be void, if it shall appear to them that the persons, to whom they have been granted, have forfeited their claim to countenance and protection. Persons not to be prosecuted for residing without a license, until two months after notice of the order.

37. Governments in India not to sanction the residence of His Majesty's subjects at their several presidencies without the authority of the Directors, except under special circumstances and giving their reasons for granting the same.

38. Board of Control may authorize any person to proceed to, and reside within the limits of the Charter, except between the Indus and Malacca, and Islands north of the Equator, Bencoolen, and China.

39. His Majesty's subjects, authorized for lawful purposes, to go to and reside at places without eleven degrees south latitude and 64 and 150 degrees east longitude.

40. Unlicensed persons trading to or going within the limits of the Company's Charter, otherwise than is allowed by this Act, shall be deemed to have unlawfully traded, and be subject to all the penalties imposed on illicit traders, according to 33 Geo. III. c. 52, s. 129, and subsequent sections, or any other Act or Acts.

41. Ships driven by stress of weather, or other inevitable accident, within the prescribed limits, not to be liable to forfeitures.

42. Colleges and Seminaries abroad to be subject to the control of the Board.

43. Provision for Schools, Public Lectures, or other Literary Institution in India, for the benefit of the Natives, to be regulated by the Governor General in Council, subject to the control of the Board; but appointments to offices therein to be made by the local governments.

44. College, and Military Seminary in England, to be continued; and the Directors, with the approbation of the Board, to make rules and regulations for the same; and the Directors may make representations, respecting alterations or additions by the Board.

45. Bishop of London to exercise visitatorial jurisdiction over such College.

46. No person to be appointed a Writer, unless he shall have kept four terms at the College, and shall produce a certificate of conformity to rules.

47. Establishment of Officers in the College and Military Seminary, and principal appointments thereto, to be subject to the control of the Board.

48. Principal and Professors exempted from parochial residence on their several benefices, as if included in 43 Geo. III. c. 48.

49. A Bishop and three Archdeacons shall be established in India by His Majesty's letters patent: and their salaries to be

paid by the Company ;—viz. the Bishop £5,000, and each Archdeacon £2,000 per annum.

50. Salaries to commence on taking office, and to cease when functions cease.

51. Bishops to have no jurisdiction or functions, except such as may be limited by letters patent.

52. His Majesty may grant to the Bishop, by letters patent, such ecclesiastical jurisdiction as he may find necessary.

53. Warrant for letters patent, respecting the Bishoprick or Archdeaconry, to be countersigned by the President of the Board.

54. His Majesty may grant pensions to Bishops and Archdeacons who shall have discharged their functions in India for fifteen years ; to be paid by the Company as a political charge, viz. the Bishop £1,500—each Archdeacon £800 per annum.

55. Application of the revenues arising from the territorial acquisitions in India. First, in raising and maintaining forces, forts and garrisons, and providing warlike and naval stores. Secondly, in payment of interest of Indian debt, incurred or to be incurred. Thirdly, in defraying expenses of establishments, civil and commercial. Fourthly, towards liquidation of territorial debt or bond debt, or as the Court, with the approbation of the Board shall direct; subject as aftermentioned.

56. A sum equal to the actual payments which shall have been made from the commercial funds at home on account of territorial charges in the year preceding, after deducting therefrom the charges of the commercial establishments, and all the commercial charges in India, which may have been paid from the territorial revenues in the same year, shall in each and every year be issued in India, for the purpose of the said Company's China or India investment, or of remittance to England on account of the said Company, at the option of the said Court of Directors ; Provided always, that any excess which may happen to be so issued in any year, for the purposes of investment, beyond the actual payment which shall have been made in the same year by the said Company in Europe, on account of territorial charges, shall be taken into account in diminution of the sum to be applied to the purposes of investment for the year following.

57. The net proceeds of sales at home, with the duties and allowances arising by private trade, and all the commercial profits and other receipts of the said Company in Great Britain, shall be applied and disposed of in manner following :—First, in providing for the payment of bills of exchange already accepted and hereafter to be accepted by the said Company, as the same shall become due ; Secondly, in providing for the current payment of other debts (the principal of the bond debt in

England always excepted) as well as interest, and the commercial outgoings, charges, and expenses of the said Company: Thirdly, in payment of a dividend, after the rate of ten pounds per centum per annum, on the present or any future amount of the capital stock of the said Company, for and during such time as a certain fund of the said Company hereinafter mentioned, the "Company's Separate Fund," shall be sufficient to pay a dividend, after the rate of ten shillings for every hundred pounds per annum, on the present, or any future amount of the capital stock of the said Company; and when, and so soon as the said last-mentioned fund shall be exhausted, then in payment of a dividend, at the rate of ten pounds ten shillings per centum per annum on the then existing, or future capital stock of the said Company; provided that no greater dividend shall be paid in the whole, in any one year, than at the said rate of ten pounds ten shillings per centum per annum, upon the present or future capital stock of the said Company; Fourthly, in reduction of the principal of the debt in the East-Indies, or parts aforesaid, or of the bond debt at home, as the said Court of Directors, with the approbation of the said Board of Commissioners, shall direct.

58. The net proceeds of the sales of goods, and other commercial profits of the Company in Great Britain as aforesaid shall not be liable to the liquidation of any charge on account of the territorial or political Government of India payable in England, or of any bills of exchange or certificates drawn on account of the territorial or political charge in India, till after the dividend (viz. £10 10s. per centum) on the capital stock of the said Company, shall first have been provided for: Excepting always such bills and certificates, for the amount of which, value shall have been previously paid in India from the territorial or political funds, and consignments or remittances made thereof to England, for the liquidation of the said bills and certificates; excepting likewise the amount of the interest and sinking fund on the loan advanced by the public to the said Company, as provided 52 Geo. III. "For advancing two millions five hundred thousand pounds to the East India Company, to enable them to discharge part of the East Indian debt;" which said interest and sinking fund shall nevertheless continue to be deemed a territorial charge, and shall be accounted for as such out of the produce of the revenues of India; and in case sufficient funds shall not remain in the hands of the said Company, after payment of the dividend, to discharge all such bills as shall be drawn for the interest of any loan in India, under conditions now subsisting, or which may be contracted at any time before the tenth of April, one thousand

eight hundred and fourteen, entitling the holders of such loan to receive bills on the said Company for the payment of the interest thereof, the residue of such bills, so long as such interest may be demanded in England, shall be discharged in such manner as Parliament shall from time to time direct; if any monies shall be received into the treasury of the Company at home upon the credit of the bills to be drawn upon the Company's territorial or political funds abroad, or in liquidation of bills of exchange remitted, or of any other security for advances made in India from the said territorial or political funds, or of any advances made from such funds, on account of His Majesty's government, or any other account, the said monies shall be set apart and applied to defray the territorial or political charges to which the said Company is liable in Europe; and the excess of such funds shall be subject to such further appropriations as the territorial revenues are liable to, by virtue of this Act: in the event of the commercial profits of the said Company at home being insufficient in any year fully to defray the said dividend, it shall and may be lawful to make good any such deficiency out of any surplus revenue that may have arisen in the preceding year of account out of the territorial revenues, after the payment of all charges, interest of debt included.

59. When the principal debt of the said United Company, bearing interest in India, shall have been reduced to the sum of ten millions of pounds sterling, calculated at the exchange of two shillings for the Bengal current rupee, eight shillings for the Madras pagoda, and two shillings and three-pence for the Bombay rupee, and the bonded debt in Great Britain shall have been reduced to the sum of three millions of pounds sterling, then and thereafter the surplus proceeds, which shall be found to arise from the said rents, revenues, and profits, of the said territorial acquisitions, and from sales of the goods, and the profits of the trade of the said Company, or in any other manner, after providing for the payments aforesaid, shall be applied to the more speedy repayment of the capital of any public funds or securities, which have been or may be created for the use of the said Company, the charges of which have been or may be directed to be borne by the said Company by virtue of any Act or Acts of Parliament; and that any surplus that may arise shall be set apart, and from time to time paid into the receipt of His Majesty's Exchequer, to be applied as Parliament shall direct, without interest to be paid to the Company in respect or for the use thereof, but nevertheless it is hereby declared, that all such sums of money as shall be so paid into the receipt of His Majesty's Exchequer, as aforesaid, not exceeding twelve

millions of pounds sterling, shall be deemed and taken to be a fund for securing to the said United Company the capital stock of the said United Company, and also a dividend at the rate of ten pounds ten shillings per centum per annum, in respect thereof; and of the excess of such payments, if any, beyond the said amount of twelve millions of pounds sterling, one-sixth part shall from time to time be reserved and entertained by the said United Company for their own use and benefit, and the remaining five sixths shall be deemed and shall be the property of the public, and at the disposal of Parliament.

60. If the debts, after a reduction, shall be again increased beyond £10,000,000—reduction again to take place.

61. So much of the 33 Geo. III. c. 52, as relates to the payment of a sum into the Exchequer, the recovery thereof, or to the payment into the Bank, repealed.

62. A dividend of 10 shillings per cent. to be paid out of the Company's Separate Fund, till exhausted; and when exhausted, out of the net proceeds of the Company's profits.

63. 37 Geo. III. c. 31. s. 9. relating to this fund, repealed.

64. Directors to order distinct accounts to be kept of all their territorial, political, and commercial affairs; and to submit a plan for such an arrangement of their accounts to the Board for their approbation.

65. This principle to be attended to in accounts to be laid before Parliament, as directed by 33 Geo. III. c. 52.

66. Copies of Regulations abroad, made under 37 Geo. III. c. 142, 39 and 40 Geo. III. c. 79, and 47 Geo. III. see s. 2. c. 68, to be laid annually with accounts before Parliament.

67. Duties in India on goods of the Company to be debited to commerce; and together with duties on private trade goods, to be considered as territorial revenue, and to be subject to the control of the Board.

68. Board to have control over the appropriation of any part of the territorial revenues, (except sums issued in India to make good home payments on account of territorial charges), or of loans in India to commercial purposes.

69. Court of Directors to deliver to the Board, copies of all proceedings, and of despatches received, relating to or concerning the appropriation to any investment or other commercial purposes, of any part of the revenues of the said territories or acquisitions, or of any monies arising from any loan raised, or to be raised in the East Indies, or of any securities issued or to be issued by any of the governments of the said Company, immediately after the arrival and receipt hereof.

70. No despatches relative thereto to be sent to India, till

approved by the Board.—Board to make alterations subject to revision under the representations of Directors.

71. Board to return proposed despatches with all reasonable despatch not exceeding two months.

72. Proceedings of the Board may be signed, either by the Chief or Assistant Secretary.

73. Secret Committee of Directors not to disclose despatches sent from the Presidencies, relative to war, peace, or negociations, until authorized by the Board of Commissioners.

74. Secret Committee to take the following oath :—

"I, *A. B.* do swear, That I will, according to the best of "my skill and judgment, faithfully execute the several trusts "and powers reposed in me as a member of the Secret Committee, appointed by the Court of Directors of the United Company of Merchants of England trading to the East Indies; "I will not disclose or make known any of the secret orders "or instructions, which shall be given, communicated or "transmitted to the said Committee by the Commissioners "for the Affairs of India, nor any despatches communicated "or transmitted to the said Committee by any of the governments or presidencies in India, which relate to the levying "war, or the making peace, or treating or negociating with "any of the Native Princes or States of the East Indies, or "other parts within the limits of the said Company's Charter, "save only to the other members of the said Secret Committee, or to the person or persons who shall be duly "nominated and employed in transcribing or preparing the "same respectively, unless I shall be authorized by the said "Commissioners to disclose and make known the same.

So help me God."

75. Oath of secresy to be taken by persons employed in preparing or transcribing secret despatches, either sent to or received from India, according to the tenor and form of that taken by the Committee *mutatis mutandis*.

76. Title of this act to be inserted in the Directors' oath, instead of the oath of the 33d Geo. III. c. 52.

77. In cases of equality of votes in General Courts or Courts of Directors, the questions not to be determined by lot, but to be considered as rejected ; except in cases of two or more candidates for office, which are still to be determined by lot.

78. Board may require accounts, abstracts, and statements, to be prepared by the Directors.—33 Geo. III. c. 52.

79. Proceedings at the presidencies to be signed at the Presidency, by the principal Secretary of the department to which they relate, in the absence of the Chief Secretary.

80. Vacancies of Governors, and Commanders in Chief, to

be filled up by the Court of Directors, subject to his Majesty's approbation. Not to affect the right of Directors to recall.

81. Vacancies in India, not to be supplied by the Directors without the approbation of the board, provided nothing shall prevent or hinder the said Court of Directors from nominating or appointing, absolutely or provisionally, such persons as they may think fit to the offices of Members of Council, General Officer on the Staff, Advocate and Attorney General, Attorney at Law of the said Company, or Chaplain, at the several presidencies or settlements, or to any offices or employments in the civil or marine establishments of the said Company, which may be and usually have been supplied by persons not having been covenanted servants of the said Company, previously to their nominations or appointments, nor to prevent the said Court of Directors from nominating or appointing writers, cadets, or assistant surgeons, in such manner as they have heretofore been used or accustomed to do.

82. Provisions of 33 Geo. III. c. 52, respecting the periods of service necessary for qualification of civil offices modified: viz. places of more than £1500 per annum may be given after four years service in India; places of more than £3000 per annum after seven years; and places of more than £4000 per annum (including the Council) after ten years.

83. Restoration of servants, civil and military, suspended or removed by the Governments abroad not to be valid without consent of the Board.

84. Generals and Colonels, and Lieutenant Colonels commanding Regiments, may return to India, after five years absence, with consent of the Directors and the Board, though their absence may not have been occasioned by sickness, infirmity, or inevitable accident.

85. Restored civil servants to take precedence according to their seniority at the time of their departure from India.

86. Servants of the Company may wave their right to precedence, in order to be appointed to Boards, Courts, or other official establishments.

87. Payment for King's troops by the Company, not to exceed 20,000 men, unless greater number sent on their requisition.

88. No gratuity above £600 to be good unless confirmed by the Board.

89. Former Acts respecting salaries of officers, and the commencement of them, repealed—to commence in future from and after their taking upon them their several offices. Advances to be made to persons residing in the United Kingdom for equipments and voyages, *viz.*—

To the Governor General of Fort William in Bengal	£5000
To each of the Members of Council there	1200
To the Commander in Chief of all the Forces in India	2500
To the Chief Justices of the Supreme Court at Fort William	1500
To each of the Puisne Judges there	1000
To the Governor of Fort Saint George	3000
To each of the Members of Council there	1000
To the Commander in Chief there	2000
To the Chief Justice of the Supreme Court there	1200
To each of the Puisne Judges there	1000
To the Governor of Bombay	2500
To each of the Members of Council there	1000
To the Commander in Chief there	1500
To the Recorder there	1000
To the Governor of Prince of Wales' Island	1200
To the Recorder there	1000
To the Bishop	1200
To each of the Archdeacons	500

90. Additional provision for the salaries and charges of the Board of Control, viz. not to exceed £26,000 per annum, to be paid out of the political charges of the Company.

91. His Majesty empowered to grant superannuations to the officers of the Board of Control, to be paid out of the political charges of the Company.

92. Previous service under the Company to be taken into account for officers of the Board.

93. Court of Directors empowered to grant superannuations to Company's servants in England, viz. to any officer or servant, being under sixty years of age, incapable from infirmity of mind or body to discharge the duties of his office, if he shall have served with diligence and fidelity in the service of the said Company for ten years, any annual sum not exceeding one-third of the salary and allowed emoluments of his office ; if above ten years and less than twenty, any such sum not exceeding one half of such salary and allowed emoluments ; if above twenty years, any such sum not exceeding two-thirds of such salary and allowed emoluments ; if such officer or servant shall be above sixty years of age, and he shall have served fifteen years or upwards, it shall and may be lawful, without proof of infirmity of mind or body, to grant him, by way of superannuation, any annual sum not exceeding two-thirds of the salary and allowed emoluments of his office ; if sixty-five years of age or upwards, and he shall have served forty years or upwards, any such sum not exceeding three-fourths of such salary and allowed emoluments ; if sixty-five years of age or upwards, and he shall have

served fifty years or upwards, any such sum not exceeding the whole of such salary and allowed emoluments, charged to the debit of that branch of the Company's affairs to which the said officers or servants may respectively belong.

94. Account of superannuation to be laid before Parliament in the next session.

95. Not to prejudice the King's sovereignty or affect the rights of the Company.

96. The Governments in India empowered to make laws, regulations and articles of war, for the native troops; and to hold courts martial.

97. Former laws, articles of war, and established usages, respecting native troops, confirmed.

98. Governor-General and Governors in Council at Fort William, Madras, Bombay, and Prince of Wales Island, may impose duties of customs and other taxes, on places and persons within the jurisdiction of the Courts established by the King's Charter at those places; in the same manner as in places without such jurisdiction;—but no such duty or tax in Calcutta, Madras, Bombay, or Prince of Wales Island to be valid till sanctioned by the Directors, with the approbation of the Board.

99. Governor-General and Governors in Council may make laws and regulations respecting such duties and taxes, and impose fines and forfeitures for the non-payment thereof.

100. Advocate General may exhibit informations to the King's Courts, in matters of revenue.

101. Provision for summary conviction and punishment of British subjects being in India without license, or exceeding the terms of their license, under a penalty not exceeding 2,000 Rupees, or commitment for two months; the second offence double. Not to prevent such British subjects from being prosecuted for misdemeanors, or sent home. But not on account of residence previous to conviction.

102. King's courts regularly to hold sessions four times in every year, for trying criminal offences.

103. For misdemeanors committed by British subjects more than one hundred miles from a Presidency, informations may be filed ex-officio, and prosecuted as in the Court of King's Bench, in England.

104. Persons residing in India, without license, may be sent home without being afterwards prosecuted.

105. Justices of Peace in the Provinces shall have jurisdiction, in case of assault, forcible entry, or other injury, accompanied by force, and tresspass committed by British subjects on the natives of India. Copy of conviction and proceedings to be sent to the government. Fines to be paid to the magistrates;

and the application of such fines. Convictions removeable by certiorari, and subject to provisions of 33 Geo. III. c. 52.

106. Justices of the Peace to have jurisdiction without the jurisdiction of the courts of requests, in cases of small debts due to natives from British subjects, and recovery thereof, subject to the same rules and regulations.

107. British subjects residing, or trading, or occupying immoveable property, more than ten miles from the Presidencies, to be subject to the local civil judicature, with certain restrictions as to the grounds of jurisdiction of the local judicatures; and giving an appeal to the Sudder Dewanny Adawlut, or local court, and to His Majesty's Court. Not to bar the jurisdiction of the King's courts; for the plaintiff may sue there at his election.

108. British subjects allowed to reside more than ten miles from a presidency, shall procure and register certificate of such permission in the court of the district: and, if suing in any civil courts, they shall produce copy of such certificate, or an affidavit accounting for it.

109. The natives of India, in service of the company, to be subject to provincial courts.

110. Admiralty jurisdiction of King's courts to be extended.

111. Advocate General of the Company may file informations in King's courts, for debts due to His Majesty.

112. Justices of the Peace may qualify by taking the oaths in any court of Justice within the provinces.

113. Provincial courts of the highest jurisdiction may arrest in civil or criminal process within the presidencies notwithstanding the jurisdiction of King's court, provided the process be in writing, with the English translation, and signed by a Judge.

114. Stealing securities for the payment of money, or warrants for the receipts of it, forging or uttering forged instruments, coining or uttering counterfeit coin, within the jurisdiction of King's courts, punishable like stealing goods.

115. Forgery punishable with transportation.

116. Counterfeiting current coin punishable with transportation.

117. Uttering counterfeit coins, punishable;—First offence with six months imprisonment; second, with two years; third, with transportation for life.

118. Certificate of former conviction in the courts, sufficient proof of such conviction.

119. Having in possession more than five pieces of counterfeit coin, without lawful excuse, punishable by fine or three months imprisonment.

120. Counterfeiting licenses or certificates, or attested copies thereof, punishable with fine and imprisonment.

121. Government to carry sentences, of transportation into execution; but Natives of India not to be transported to any place more than 30 degrees N. L. or 25 degrees S. L.

122. Persons taking false oaths, touching any of the matters directed to be testified on oath by this act, guilty of perjury; and persons suborning, liable to the penalties of perjury, according to the law of England.

123. In actions for unlawful arresting of persons found in the East Indies, &c. the defendants may plead the general issue; but the proof to lie on the plaintiff, with treble costs.

124. Limitation of suits to three years after a cause of complaint.

125. Parts of the Act, for which no particular time is appointed, to commence from 10th April 1814.

GOVERNMENT ADVERTISEMENT.

The Right Honorable the Governor in Council having reason to apprehend that the existing law against the receipt of Presents from Native Princes and other Natives of Rank is not sufficiently understood, is pleased to publish for general information the following Extract from an Act of Parliament passed in the 33d Year of the Reign of his present Majesty. It is further explained that the Provisions of the Statute are not only applicable to all persons, Civil and Military, in the Service of His Majesty or of the Honorable Company, but also to the different members of their families residing in India.

LXII. And be it further enacted, That the demanding or receiving any sum of money, or other valuable thing, as a gift or present, or under colour thereof, whether it be for the use of the party receiving the same, or for, or pretended to be for the use of the said Company, or of any other person whatsoever, by any British subject, holding or exercising any office or employment under His Majesty, or the said United Company, in the East Indies, shall be deemed and taken to be extortion and a misdemeanor at law, and shall be proceeded against and punished as such, under and by virtue of this Act, and the offender shall also forfeit to the King's Majesty, his Heirs and Successors, the whole gift or present so received, or the full value thereof.

LXIII. Provided always, and be it further enacted, that the Court or Jurisdiction before whom any such offence shall be tried shall have full power and authority to direct the said present or gift, or any part thereof, to be restored to the party who gave the same, or to order the whole, or any part thereof, or of

any fine which the Court shall set on the offender, to be paid or given to the Prosecutor, or Informer, as such Court in it's discretion shall think fit.

LXIV. Provided always, and be it enacted, that nothing herein contained shall extend, or be construed to extend, to prohibit or prevent any Person exercising the profession of Counsellor at Law, Physician, or Surgeon, or any Chaplain, from accepting, taking, or receiving fees, gratuities, or rewards (bona fide) in the way of his profession only."

Published by order of the Right Honorable the Governor in Council.

Fort St. George, 16th September 1817. } G. STRACHEY, Chief Secretary.

Extract *of a* General Letter *from* England *in the* Commercial Department, *dated 7th September* 1808.

Para. 229.—In our Letter of the 31st October 1799, we informed you that we had appointed Messrs. Hyde and Marter, Clerks in our Accountant's Office, to act as Agents in the clearance of Baggage, Wines and Presents from the Company's Warehouses, and that we had been induced to appoint our own Servants to conduct this business in order that they might be accountable to us for the propriety of their conduct.—The increase which has taken place in the Civil and Military Establishments of our several Presidencies, and the consequently augmented number of persons returning to Europe, have determined us to make a separate department for the purpose of clearing Baggage, Wines and Presents, and we have appointed Mr. William Marter and Mr. William Evans to be Warehouse-keepers of Baggage, subject to our immediate inspection and control, and we have made such arrangements with his Majesty's Board of Customs, for ascertaining and paying the duties on Baggage, &c. as will ensure the greatest possible despatch in the delivery of the articles to the respective proprietors.

230. We have also sanctioned a table of fees and allowances to be received for the discharge of this duty, and for reimbursing the expenses attending it, and we have prohibited the Baggage Warehouse-keepers from receiving any other than the authorized allowances, upon pain of our severest displeasure.

231. As we have erected this establishment for the sole purpose of the convenience of our Servants and others who may return to Europe, we direct that our intentions in this respect be made public, and be constantly affixed up in the Export Offices of our several Presidencies, and that it be signified to all our Servants returning to Europe, that it is our desire that

they apply to our said Warehouse-keepers Messrs. Marter and Evans, to clear and deliver them their Baggage, Wines, and Presents, as we have directed Messrs. Marter and Evans, to transact every branch of business connected with this department, which will render the Agency of all other persons unnecessary.

232. Passengers arriving from India are liable to inconvenience from being ignorant of the law which prohibits Calicoes being printed, painted or stained or dyed, and also silk Goods from being worn or used in this country, and such Goods although made into apparel are of necessity taken out of their Baggage and detained by the Officers of the Revenue; We direct therefore, that notice hereof be made generally public, and further that Napkins, &c. which contain a coloured stripe however small, are considered to be prohibited and cannot be passed in England as part of their baggage.

ADVERTISEMENT.

The Right Honorable the Governor in Council having resolved that no ordnance, fire arms, ammunition or military stores of any description shall be purchased or sold by any individual residing under the protection of the Government of Fort St. George (with the exception of regular Shopkeepers, who may import from England, small arms, battle powder, swords or dirks for sale to their customers,) does hereby order and direct, that all Individvals having any ordnance, fire arms, ammunition, or military stores, which may be intended for sale, with the exception above stated,) shall deliver the same at the Arsenal of Fort St. George, where a receipt will be granted by the Officer of Government.

The Individuals will be reimbursed by the Government in the full value of all articles so delivered, on their making application at the Office of the Military Board.

It is the desire of his Lordship in Council to obviate the inconvenience which this regulation might produce to Individuals who may require arms, ammunition, &c. for the protection of ships or other vessels that may be employed in Trade.—It is therefore hereby notified, that Articles will be supplied from the Arsenal when it may not be inconvenient, under the usual authority of Government and the Military Board.

Military Board Office:
Fort St. George,
July 16, 1810.

By order of the Military Board.
T. MACLEANE,
D. S. M. B.

ADVERTISEMENT dated 29th April 1793.

In order to obviate in future all difficulties in the collection of quit rent at the Presidency—this is to give notice, that the Proprietors of Houses and Gardens paying quit rent to the Company who may be in possession at the time the annual quit rent falls due, being on the 30th April of each year, will be held answerable for all arrears outstanding, and which may occur from the 30th instant, without reference to any preceding Proprietor, as in all purchases and transfers of such property any sums due on this account should be settled between the parties.

Published by order of the Board of Revenue with the authority of Government.

Fort St. George, 29th April 1793.

W. HARINGTON,
Secretary.

Extracts *from an* Advertisement *dated* 13th *December* 1803.

"With a view of affording additional security to the Proprietors of Lands and Houses in Madras, and as a means of preventing clandestine transfers and mortgages of property; His Lordship in Council has been pleased to direct a register to be opened at the Cutcherry of the Collector of Madras, where all persons who purchase property or lend money on mortgages of property may register their purchase or mortgage deeds.

"And it is hereby further notified, that the public register for entering transfers and mortgages of Lands and Houses in Madras, is now open at the said Cutcherry."

Pursuant to the former of these Advertisements, the Government quit rent and arrears if any outstanding, is to be paid by the Proprietors in actual possession of the Lands or Houses on which it is due; all persons, therefore, purchasing or taking mortgages of Lands or Houses should be careful to have their deeds regularly registered, and all arrears of quit rent discharged by the former holders up to the day of the transfer, as otherwise they will be held answerable for the amount.

Madras Cutcherry, 20th March 1810.

F. W. ELLIS,
Collector of Madras.

REGULATIONS

FOR

Manifesting PRESENTS and ARTICLES for FAMILY USE, &c.

Parcels or Packages containing presents, or articles for family use, must be registered at the office of the Secretary

to the Board of Trade, and when application is made to him for such registry, it must be accompanied by a certificate from the Collector of Customs that the duties have been paid: no Parcel or Package to be registered, or permitted to be sent on board ship without the required certificate.

The applications to the Board of Trade for permission to ship presents, or articles for family use, are directed to be made in the following form:

To

Secretary to the Board of Trade.

SIR,

In consequence of the Advertisement of the I request permission to send to England upon the Honorable Company's Ship the articles specified in the annexed list, which I hereby declare are not intended for Trade, but are for*

MADRAS, I am, &c.

the of 18 .

* *For Presents.*
For family use.

LIST OF ARTICLES.

Marks of Parcels or Packages.	Species of Articles.	Quantity.	Value. P. F. C.	To whom consigned.	At whose risk.

(The list to be Signed.)

Madras Custom House, the of 18 .

I do hereby certify, that the Customs upon the abovementioned articles have been paid.

(Signed) ( )

COLLECTOR OF SEA CUSTOMS.

Any application not made conformable to the forms above prescribed, will be rejected. But in order to prevent inconvenience on this account, a number of printed forms are provided at the office of the Secretary to the Board of Trade for the accommodation of individuals.

FORT WILLIAM,

PUBLIC DEPARTMENT, DECEMBER 31, 1810.

THE following Regulations having been adopted by the Governor General in Council, under the authority and direction of the Honorable Court of Directors, they are now published for general information.

2d. The Governor General in Council has been pleased to authorize the Accountant General and the Sub-Treasurer for the time being, to act under the responsibility of the Honorable Company, as agents (for the purposes hereinafter mentioned) of the public creditors of this Government, whether residing in Europe or elsewhere.

3d. The Officers abovementioned are authorized to receive charge of, and to grant, receipts in duplicate, for any Obligations or Loan Acknowledgments of this Government, which the Proprietor may wish to deposite with them.—No Note is to be received in deposite, which shall not appear to be made out in the name of, or be regularly indorsed to, the person depositing it.—Persons desiring to deposite their Government Securities shall make their application to the Accountant General and Sub-Treasurer in the form hereunto subjoined, No. 1; and the receipt of those Officers will be given in the form No. 2.

4th. The Officers abovementioned will receive the Interest on any Government Paper which may be deposited with them.—And will, according to the instructions of the Proprietor, remit the amount, either to England in Bills to be drawn on the Honorable Court of Directors, if the same shall be payable in such Bills by the terms of the Loan; or to the Presidencies of Fort St. George or Bombay by Drafts on the Public Treasuries of those Presidencies, or to any of the Stations subordinate to this Presidency, by Drafts on the Collectors or on the Residents at Delhi or Lucknow, according to the rates of exchange at which Government may draw at the time—or they will pay the amount at the Residency to any person nominated by the Proprietor to receive such pay-

ment.—The instructions as to the manner in which the Interest is to be paid, must be made out according to the forms hereunto subjoined, Nos. 3, 4 and 5, which are adapted to the several cases above specified.—The Proprietor will be at liberty to substitute one of these modes of receiving the Interest for the other, as often as he shall think fit; provided that the fresh instructions be delivered at the Treasury one month before the day on which the Interest falls due.—Persons having more Notes than one in deposite may give separate instructions regarding the Interest on each Note, but the whole of the Interest on each Note must be received in the same manner and at the same time.

5th. When the Principal of any Government Paper so deposited shall become payable, the abovementioned Officers will, according to the instructions of the Proprietor, either pay the amount, with the Interest due upon it, to such person as shall be appointed to receive the payment; or they will reinvest it in any other Loan, to which it may be subscribable at the time, or in the purchase of other Obligations or Loan Acknowledgments of this Government in the market, at the current price of the day.—The instructions for these purposes must be made out according to the forms hereunto subjoined, Nos. 6, 7 & 8, which are adapted to the three several cases above specified. The Proprietor may at any time substitute one of these modes of disposing of the Principal for the other, provided that the fresh instructions be delivered at the Treasury one month before the day on which the Principal falls due.—Persons having more Notes than one in deposite, may give separate instructions regarding each Note, but the whole amount of each Note must be disposed of in the same manner and at the same time.

6th. If any Loan be opened by the Government of Fort William, into which the Paper deposited may be receivable, the Officers abovementioned are authorized to subscribe the Paper so deposited to such Loans, upon receiving the instructions of the Proprietors for that purpose; although the Notes may not be in course of payment. Instructions for this purpose must be made out according to the form No. 9.

7th. The Officers abovementioned are authorized to receive remittances, in Government Bills only, from Individuals desiring to purchase the Public Securities for deposite with them (provided such Bills shall be payable at the General Treasury, and shall amount to 1,000 Sa. Rs.) and to invest the amount, according to the instructions of the Proprietor, in the Government Securities, either by subscribing the amount to any Loan which may be open for the receipt of Cash, or by purchase in the market at the current price of the day; instructions for this purpose shall be

made out according to the forms hereunto subjoined, Nos. 10 & 11.

8th. The Officers abovementioned are further authorized to invest the amount of interest due on Paper deposited with them in the Government Securities, in either of the modes mentioned in the last clause, upon receiving the Proprietor's instructions for that purpose; such instructions must be made out in the form hereunto subjoined, No. 12.

9th. The same Officers are further authorized, at any time, on receiving proper authority and instructions from the Proprietor for that purpose, to indorse any one or more Notes deposited with them, as Attornies to the Owner, to such Person as he shall direct, or to sell the same on the Owner's account at the current price of the day, and to pay over the proceeds in Cash at the Treasury to such person as the Proprietor may appoint to receive the same, provided that the whole amount of each Note sold, shall be payable in one sum, and to the same person. But they are prohibited from re-investing the proceeds of Paper so sold, or from disposing of it in any other manner than by such payment at the Treasury, as abovementioned, to the order of the Proprietor. Any fees, which may have become due according to the rates hereinafter prescribed upon the Paper required to be indorsed, are to be paid before the indorsement is made; or in case of the sale of the Paper, the fees shall be deducted from the amount proceeds before it is paid over. The Power of Attorney to Indorse, or to Sell, must be made out according to the Form No. 13; the direction to Indorse according to the Form No. 14; and the direction to sell, and the order to pay, according to the Form No. 15.

10th. If Government should at any future period grant a remittance of the Principal of any Paper deposited under the terms of this Advertisement, the Officers abovementioned will remit the Principal upon receiving instructions from the Proprietor to that effect, such instructions must be made out according to the Form No. 16. The Proprietor may at any time withdraw the Government Securities deposited, or any part of them, from the charge of the abovementioned Officers, and such Securities will be delivered up to the Proprietor himself, or to any other person whom he may authorize to receive them, upon payment of such fees as may have become due to the Accountant General and Sub-Treasurer, according to the rates hereafter specified, upon the Paper so required to be delivered up. The authority to receive deposited Paper, must be made out according to the Form No. 17.

12th. In each of the cases in which the Officers abovementioned are authorized to invest money in the Public Securities, it is to be understood, that they will invest as nearly as possible,

the whole amount, but that they are in no case and upon no account, to exceed it.—Such fractional sum as may remain in their hands above the amount invested, will be payable on demand at the Treasury to the order of the Proprietor, such order is to be made out according to the form No. 18.

13th. The full postage must be paid on all Letters directed to the Officers abovementioned, and the full postage on all Letters from them will be charged to the persons to whom they are addressed. All Letters addressed to them are to be superscribed in the following manner:

"To the Accountant General
and Sub-Treasurer,
Fort William."

14th. The responsibility of the Honorable Company is strictly confined to the cases above specified, and to such Transactions as shall be conducted according to the prescribed forms These forms will be printed and furnished in blank at the different Presidencies, and at the India House, to Persons desirous of availing themselves of the agency of the Public Servants, and no other than the forms so furnished, will be received or acted upon by those Officers.

15th. Commission shall be payable to the Accountant-General and Sub-Treasurer on the several Transactions above specified, according to the subjoined rates.

INTEREST.

1. On the receipt and remittance, or investment of Interest on Paper deposited, $\frac{1}{4}$ per Cent. on the whole transaction, but no Commission is to be chargeable on the remittance by Bills on the Court of Directors for Interest arising from the Notes of any Loan, prior to that published under this date.

PRINCIPAL.

2. On the remittance of the Principal of Notes deposited (in the event of such remittance being granted at any future period,) four Annas per Mille.

DEPOSITE.

3. On receiving each Promissory Note, or Loan Acknowledgment, into deposite; if the sum do not exceed 10,000 Rupees, a fee of five Rupees; if the sum exceeds 10,000 Rupees, a fee of ten Rupees.

TRANSFERS.

4. On transferring any Government Securities, or Loan

Acknowledgment, to a New Loan, a Commission at the rate of one Rupee per Mille.

RECEIVING AND TRANSFERRING.

5. On receiving payment of Notes deposited, and subscribing the amount to a New Loan, one Rupee per Mille.

RECEIVING BY REMITTANCE AND TRANSFERRING.

6. On receiving remittances by Government Bills, and subscribing the amount to a Loan, one-eighth or two Annas per cent.

RECEIVING BY REMITTANCE AND PURCHASING.

7. On receiving remittances by Government Bills, and investing the amount in the Public Securities, by purchase in the market, ¼ per cent.

SALE.

8. On the Sale of Notes deposited in the market, and payment of the amount to the Proprietor's order, ¼ per cent.

RETURNING DEPOSITES.

9. On Indorsing Notes by direction of the Proprietor, when the Sale is not effected by the Accountant General and Sub-Treasurer, a fee of 5 Rupees, if the sum do not exceed 10,000 Rupees; and if the sum exceed 10,000 Rupees, a fee of ten Rupees.

16th. Such Fees or Commission as may have become due on any of the abovementioned transactions, from any person depositing Paper, will be deducted by the Accountant General and Sub-Treasurer, from the first Interest received by them, from any Paper in deposite belonging to such person, but if these Officers shall in any instance omit to deduct their Fees or Commission from the Interest coming first to their hands, they shall not be at liberty to make the deduction at any future period.

17th. Government reserves to itself the liberty of withdrawing the authority hereby granted to the Accountant General and Sub-Treasurer, upon giving two years notice of their intention so to do in the Calcutta Gazette, and at the expiration of such notice, those Officers will cease to act in the concern of Individuals; but any Government Paper which may have been deposited with them, will remain for safe custody at the Treasury until claimed by the Proprietor.

Published by order of the Right Honorable the Governor General in Council,

H. St. G. TUCKER, Sec. to Govt.

No. 1.

Form of application to be allowed to deposite Public Securities with the Accountant General and Sub-Treasurer.

[Insert the year and day of the month on which the application is made, and the place at which it is signed.]

Gentlemen,

Please to receive the Public Securities hereunder mentioned, into your charge, according to the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

No.	of	for Sa. Rs.	dated
No.	of	for Sa. Rs.	dated

I am, Gentlemen, &c. &c. &c.

A. B.

To the Accountant General
and Sub-Treasurer.
Fort William.

No. 2.

Form of the Accountant General and Sub-Treasurer's Receipt for Paper deposited.

FORT WILLIAM, General Treasury.
of 18

Received of the undermentioned Public Securities to be kept under our charge, upon the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

No.	of	for Sa. Rs.	dated.
No.	of	for Sa. Rs.	dated.

C. D. Accountant General.
E. F. Sub-Treasurer.

No. 3.

Form of the instruction for Receipt of Interest.

Where to be remitted by Bills on the Court of Directors.

(Insert date of time and place of filling up the Instruction.)

Gentlemen,

Please to receive the Interest accruing from time to time on the undermentioned Public Securities deposited with you, in Bills on the Honorable Court of Directors, according to the Conditions of the Loans, to which those Securities belong.

The Bills to be made payable to A. B. or order, and to be inclosed to the address of C. D.

Insert the name of the person and place to which the Bills are to be directed.

No.	of	for Sa. Rs.
No.	of	for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
Fort William.

No. 4.

Where to be remitted by Bills on the Collectors or Residents.

[Date of time and place.]

Gentlemen,

Please to remit the Interest accruing from time to time on the undermentioned Securities deposited with you by draft on

The Collector of
The Resident of

Payable to A. B. and to inclose the said draft to C. D. at E.

Insert the name of the person and place to which the Bills are to be directed.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 5.
Where to be paid at the Treasury.

[Date of time and place.]

GENTLEMEN,

Please to pay the amount of the Interest accruing from time to time on the undermentioned Securities deposited with you, to A. B. of C. or his order, on my account, upon demand, at the Treasury of Fort William.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 6.
Form of instructions for the disposal of the Principal and Interest of Paper deposited when it comes in course of payment.

Where to be subscribed to any Loan which may be open at the time.

[Date of time and place.]

GENTLEMEN,

Please to subscribe the undermentioned Securities deposited with you, when they shall come in course of payment, to such Loan of the Bengal Government as may be then open.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 7.
Where to be invested in other Public Securities.

[Date of time and place.]

GENTLEMEN,

Please to invest the amount due on the undermentioned Public Securities, deposited with you, when they shall be paid off, in other Loan Acknowledgments or Promissory Notes of the Bengal Government, and retain the same (when purchased) in deposite on my account, upon the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 8.

Where to be paid to the Owner's Order.

(Date of time and place.)

GENTLEMEN,

Please to pay the amount due on the undermentioned Public Securities, deposited with you, when the same shall come into course of payment, to A. B. or order, on my account, upon demand thereof, at the Treasury at Fort William.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 9.

Form of Instruction to subscribe deposited Paper not in course of payment, to a new Loan.

(Date of time and place.)

GENTLEMEN,

Please to subscribe the undermentioned Public Securities deposited with you, to the Loan now open, on my account.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 10.

Form of instruction to invest the amount in Government Bills,

Where to be subscribed to a Loan.

(Date of time and place.)

GENTLEMEN,

Please to subscribe the amount of the undermentioned Bills transmitted herewith to the Loan now open on my account, and to retain the Securities received for such Subscription in deposite for me, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

One Bill drawn by on the Governor General in Council, for Sa. Rs.

One Bill drawn by on the Governor General in Council, for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 11.

Where to be invested in Paper purchased.

(Date of time and place.)

GENTLEMEN,

Please to invest the amount of the undermentioned Bills when the same

shall become payable at the Treasury, in Loan Acknowledgments or Promissory Notes of the Bengal Government in my name, and on my account, and to retain the same when purchased in deposite, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December, 1810.

One Bill drawn by on the Governor General in Council, for Sa. Rs.

One Bill drawn by on the Governor General in Council, for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer.
FORT WILLIAM.

No. 12.

Form of Instruction to invest the amount of interest accruing on Paper deposited in the purchase of other Paper.

(Date of time and place.)

GENTLEMEN,

Please to invest the amount of Interest accruing from time to time on the undermentioned Securities deposited with you in the purchase of other Loan Acknowledgments or Promissory Notes of the Bengal Government, in my name, and on my account, and to retain the same (when purchased) in deposite, under the terms of the Advertisement published in the Calcutta Gazette of the 31st December 1810.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer
FORT WILLIAM.

No. 13.

Form of Power of Attorney to the Accountant General and Sub-Treasurer, to sell or indorse Paper deposited.

KNOW ALL MEN by these Presents, that I of do make, constitute, and appoint the persons at present exercising the Offices of Accountant General and Sub-Treasurer of the United Company of Merchants of England trading to the East Indies, at Fort William, in Bengal, to be my joint Attornies, (and from time to time, as any other person shall be appointed to exercise either of the said Offices, I do substitute the persons so appointed, so that this power shall always be executed jointly by the persons exercising the said Offices,) in my name and on my behalf, to indorse, sell, and assign, all, or any Securities of the said Company deposited, or which may hereafter be deposited, by or for me, with the said Accountant General and Sub-Treasurer, under the terms of an Advertisement published in the Calcutta Gazette of the 31st December 1810, and to receive the consideration money, and to give receipt or receipts for the same, and to do all lawful acts requisite for effecting the premises, hereby ratifying and confirming all that the said Accountant General and Sub-Treasurer for the time being shall do therein by virtue hereof.

In witness whereof, I have hereunto set my hand and seal this day of in the year of our Lord one thousand eight hundred and

Signed, Sealed and delivered by
in the presence of us.

N. B.—The date is to be inserted at the time of execution, in words at length, and the place of abode and quality of the witnesses written against their names.

No. 14.

Form of the instruction to indorse over Paper deposited.

(Date of time and place.)

GENTLEMEN,

By virtue of my Power of Attorney to you dated please to Indorse the undermentioned Securities deposited with you, to A. B. and to deliver the same to the Indorsee or his Order.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer,
FORT WILLIAM.

No. 15.

Form of Direction to sell Paper deposited.

(Date of time and place.)

GENTLEMEN,

By virtue of my Power of Attorney to you dated , please to sell on my account the undermentioned Securities deposited with you on my account, and to pay the proceeds to A. B. or his order on my account, upon demand at the Treasury at Fort William.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c.

To the Accountant General
and Sub-Treasurer,
FORT WILLIAM.

No. 16.

Form of instruction to remit the Principal of Government Securities.

(Date of time and place.)

GENTLEMEN,

Please to remit the Principal and Interest of the undermentioned Securities deposited with you in Bills of the Governor General in Council, on the Honorable the Court of Directors, if any such remittance for the Principal shall have been, on the receipt of these instructions, or shall at any time, (until further orders from me,) be granted by the Bengal Government.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
FORT WILLIAM.

No. 17.

Form of Direction to deliver up deposited Paper.

(Date of time and place.)

GENTLEMEN,

Please to deliver the undermentioned Securities deposited with you, to A. B. on my account.

No. of for Sa. Rs.
No. of for Sa. Rs.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
FORT WILLIAM.

No. 18.
Form of Draft for Cash Balance.

(Date of time and place.)

GENTLEMEN,

Please to pay the Balance of Cash at my Credit with you, to A. B. or order.

I am, Gentlemen, &c. &c. &c.

To the Accountant General
and Sub-Treasurer,
FORT WILLIAM.

MEM.

The ACCOUNTANT GENERAL and SUB-TREASURER at the Presidencies of Fort St. George and Bombay are also authorized to act as Agents to the Public Creditors of Government, agreeably to the foregoing rules.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

NOTICE is hereby given, that from and after the 31st Instant, the payments of Interest on Public Securities at this Presidency, will be conducted according the following rules.

Persons having to draw Interest, will present their Paper, whether consisting of Madras or of Bengal Securities, at the Office of the Accountant General, at the periods when the Interest becomes due, with a Receipt endorsed on the Notes, of the following form.

MADRAS ——. Received in (Cash, or Bills on Bengal, or on England, at the option of the Holder) the half year's Interest due on the (31st December or 30th June 181 as the case may be) Sicca Rupees ———.

In every instance, the whole amount of Interest on each Note must be drawn in one of the three modes of payment allowed by the terms of the different Loans, and not partly in Money, and partly in Bills.

The amount of Interest on two or more Notes (being always of the same description) will however be permitted to be consolidated, if desired by the Holder.

When the Interest is required to be paid *in Money*, an Order will be given to the Holder for the amount on the Sub-Treasurer payable immediately, in the following form.

No. —— of 181 —— for Sicca Rupees ——.

To the Sub-Treasurer.

Be pleased to pay to ——— or order, Sicca Rupees ——— being the amount of the half year's Interest due on the ——— on No. —— of 181 —— for Sicca Rupees ——— at six per Cent. per Annum.

FORT ST. GEORGE,
ACCT. GENL.'s OFFICE,
181 .

When the payment is required to be made in *Bills on Bengal*, an Order on the Treasury will be given to the Holder, in the following form.

No. —— of 181 —— for Sicca Rupees ——.

To the Sub-Treasurer.

Be pleased to pay in a Bill on the Sub-Treasurer at Fort William to —— or Order, Sicca Rupees —— being the amount of the half year's Interest due on the —— on No. —— of 181 —— for Sicca Rupees ——, at six per Cent. per Annum.

FORT ST. GEORGE,
ACCT. GENL.'S OFFICE,

When the payment is required to be made by *Bills on England*, the Bills will be furnished direct from the Accountant General's Office.

The above forms apply particularly to Bengal Paper, but will serve equally, with the needful alterations of dates and currency, to the outstanding Paper of this Presidency.

In the case of the Treasury Loan Acknowledgments, the Interest for broken periods will be certified on application at the Office of the Accountant General, and paid afterwards at the General Treasury as hitherto.

Published by order of the Right Honorable the Governor in Council.

FORT ST. GEORGE,
13th December 1814.

D. HILL,
SEC. TO GOVT.

FORT WILLIAM,

TERRITORIAL DEPARTMENT, MAY 1, 1821.

NOTICE is hereby given, that of the Promissory Notes of this Government, bearing date the 30th June 1811, and standing on the General Register of the Registered debt of this Presidency, Nos. 1 to 10,000 inclusive, will be discharged at the General Treasury, on Tuesday the 31st of July next, on which day the Interest thereon will cease.

Any of the Notes, however, hereby advertised for payment, will, until further orders, be received in transfer to the Loan this day opened.

Published by order of The Most Noble The Governor General in Council.

HOLT MACKENZIE,
SEC. TO THE GOVT.

FORT WILLIAM,

TERRITORIAL DEPARTMENT, MAY 1, 1821.

1st. The public are hereby informed, that the Sub-Treasurers at Fort William, Fort St. George, and Bombay, are severally authorized to grant certificates or acknowledgments entitling the Proprietors of them or their representatives to receive Promissory Notes of this Government on the terms specified in the five following articles of this Advertisement.

2d. The acknowledgments in question will until further orders be issued in exchange at par for the principal, or the Principal and Interest of any of the six per Cent. Promissory Notes of this Government, bearing date the 30th of June 1811, which may be tendered for that purpose.

3d. In all cases wherein the Promissory Notes shall be tendered in transfer to this Loan before the 30th of June next, the Interest which would have become due on that date, shall be paid at the time of transfer, if required, in Bills on the Honorable Court of Directors, bearing date the said 30th of June, and payable 12 months after date at the rate of 2s. 6d. per Rupee.

4th. In cases in which the Proprietors of the Promissory Notes transferred to this Loan may be resident in Europe, the Interest on their Notes up to the 31st of December 1821, shall, if required, be paid on their behalf in Bills on the Honorable the Court of Directors, payable 12 months after date, at the rate of 2s. 6d. the Rupee.

5th. A certificate or acknowledgment will be granted in the following Form, for transfers which may be made to this Loan of Promissory Notes, the Proprietors of which may be satisfactorily shewn to be resident in Europe.

FORM OF CERTIFICATE.

"I do hereby acknowledge that A. B. now resident in Eu-
" rope, has by his Attorney C. D. this day paid into the Hono-
" rable Company's Treasury by transfer the sum of Calcutta
" Sicca Rupees———— which is to be accounted for to him,
" or order in manner following; that is to say, Interest on the
" Principal at the rate of six per cent. per annum, from the
" 30th of June 1821 to the 31st of March 1822, will be paid
" to him or order at the General Treasuries of Fort William,
" Fort St. George, or Bombay, either at his option partly in
" Bills and partly in Cash; that is to say, in Bills favouring
" A. B. on the Honorable Court of Directors, bearing date the
" 31st of December 1821, payable 12 months after date, and at
" the rate of 2s. 6d. per Rupee for such portion of the Interest

" as shall be due from the 30th June to the 31st December 1821, " and in Cash for the remaining three months, payable on the " 31st of March 1822, or wholly in Cash, to be added at his " option to the principal, he paying or receiving the fraction " of 100 Calcutta Sicca Rupees, so that the amount may be " brought to even Hundreds: and for the Principal alone, or " with the Interest so added, as the case may be, a Promissory " Note to be dated 31st of March 1822, will be granted on " application to the Deputy Accountant General in Bengal, " payable conformably to the conditions of the Advertisement " published in the Government Gazette of the 1st May 1821."

E. F. Sub-Treasurer.

6th. A certificate or acknowledgment will be granted in the following Form for transfers which may be made to this Loan of Promissory Notes, the Proprietors of which are resident in India.

FORM OF CERTIFICATE.

" I do hereby acknowledge that A. B. has this day paid in- " to the Honorable Company's Treasury by transfer, the " sum of Calcutta Sicca Rupees ———— which is to be " accounted for to him or order in manner following; that " is to say, Interest on the principal at the rate of 6 per " cent. per annum, from the 30th June 1821 to the 31st March " 1822, will be paid to him or order at the General Treasury " of Fort William, Fort St. George, or Bombay, or at his opti- " on, will be added to the principal, he paying or receiving the " fraction of 100 Cal. Sa. Rs. so that the amount may be " brought to even hundreds; and for the principal or with the " interest so added, as the case may be, a Promissory Note to " be dated the 31st of March 1822, will be granted on appli- " cation to the Deputy Accountant General in Bengal, payable " conformably to the conditions of the Advertisement published " in the Government Gazette of the 1st May 1821."

C. D. Sub-Treasurer.

7. The Sub-Treasurer at Calcutta, the Residents at Lucknow and Delhi, the several Collectors of Land Revenue, and the several Military Paymasters under this Presidency, are hereby authorized to receive until further orders Subscriptions in Cash on Loan to the Honorable Company, at a discount of 3 per cent. that is to say acknowledgments will be issued by the said Officers as hereinafter directed, at the rate of 100 Rupees for every 103 Rupees subscribed.

8. The Sicca Rupee of Lucknow, Furruckabad and Benares

will be received at the rate of 104½ per 100 Calcutta Sicca Rupees.

9. No sums will be received in Subscription to this Loan for a less amount than Caclutta Sicca Rupees One Thousand and Thirty, nor will any acknowledgments be granted but in sums of even hundreds.

10. A Certificate will be granted in the following form, for subscriptions which may be received under the 7th Article of this Advertisement.

FORM OF CERTIFICATE.

" I do hereby acknowledge that A. B. has this day paid into
" the Honorable Company's Treasury, the sum of Calcutta
" Sicca Rupees ———, which is to be accounted for to him,
" or order, in manner following, that is to say, Interest on the
" Principal at the rate of six per Cent. per Annum, from this
" date to the 31st of March 1822, will be paid to him at the
" General Treasury of Fort William, or at his option, be added
" to the Principal, he paying or receiving the sum necessary to
" be added to, or deducted from the said Interest, in order
" that the amount may be brought to even Hundreds, and for
" the Principal alone, or with the Interest so added, as the
" case may be, a Promissory Note, to be dated the 31st of
" March 1822, will be granted on application to the Deputy
" Accountant General in Bengal, payable conformably to the
" conditions of the Advertisement published in the Govern-
" ment Gazette of the 1st May, 1821.

" C. D.
" Sub-Treasurer,
" or Resident,
" or Collector."

11. The accounts of this Loan will be closed on the 31st March 1822.

12. The acknowledgments after the Proprietors shall have received the Interest due to the 31st March 1822, are to be transmitted to the Deputy Accountant General at Fort William, to be exchanged for a Promissory Note or Notes (not being less than 1000 Calcutta Sicca Rupees each) in sums of even Hundreds of Calcutta Sicca Rupees, and to bear date the 31st day of March 1822, which Notes will be registered under that date, and be numbered in the order in which the acknowledgments may be presented at his office.

13. The Accountant General at Fort St. George and Bombay will on application from the holders of acknowledgments, transmit them to the Accountant General in Bengal, to be ex-

changed for Promissory Notes free of every expense whatever. The Proprietor however must in every such case either receive the Interest due on the acknowledgment, or subscribe it in the manner abovementioned, before the acknowledgment is transmitted to Bengal, and must also express thereon the number and amount of the Promissory Notes which he would wish to receive in exchange for it, and which will be issued accordingly to the amount of the acknowledgment for any sums in even Hundreds of not less than 1000 Calcutta Sicca Rupees.

14th. The Notes of this Loan shall not be paid off without a previous notice of sixty days being given to the Public, by an Advertisement to be published in the Government Gazette; such Notice shall be considered as equivalent to a tender of payment, at the period appointed for the discharge of the Notes so advertised for payment, and all Interest thereon shall cease from the expiration of that period.

15th. The Promissory Notes to be so granted, shall be numbered and placed upon the General Register of the Registered Debt of the Bengal Presidency, and the principal shall be payable in Cash, in Bengal only.

16th. The Notes shall be advertised for payment, according to the order of priority in date and number, in which they shall have been placed upon the General Register. But all Notes advertised at the same time for payment, shall become payable on demand, without regard to priority at the expiration of the notice; Government shall also be at liberty to advertise other Notes, for payment, without waiting for the expiration of pending notices, and to discharge the Notes, so subsequently advertised at the expiration of the notice, relating to them, notwithstanding the holders of Notes comprized in prior Advertisements may have omitted, by themselves, or their Attornies, duly authorized to apply for payment.

17th. It is clearly to be understood, that purchases by the Commissioners of the Sinking Fund, and transfers of the Notes of the present Loan, into any future Loan, in the manner hitherto used, shall not be considered as infringements of the stipulation in the preceding clause, with respect to priority of payment.

18th. The Interest on the Promissory Notes, shall be payable in Cash, half yearly, on the 30th of September and the 31st of March, from year to year, until the Principal shall be discharged, or until the Interest shall cease on the expiration of the notice of payment, as expressed in the 16th clause.

19th. The Proprietors of Notes, which may require the Interest to be paid at Fort St. George, shall be entitled to receive payment at that Presidency, in Cash, at the exchange of

335.172 Calcutta Sicca Rupees per 350 Madras Rupees, or if the Holder of a Note at that Presidency, be desirous at any time of receiving the Interest in Bengal, the Sub-Treasurer at Fort St. George will grant him a Draft on the Sub-Treasurer at Fort William, payable at sight, for the said sum in Calcutta Sicca Rupees, which may be due upon the Note, on account of Interest, to the period of the last half yearly instalment.

20th. The Proprietors of Notes, who may require the Interest to be paid at Bombay, shall be entitled to receive payment at that Presidency, in Cash, at the exchange of 100 Calcutta Sicca Rupees per 108 Bombay Rupees, or if the Holder of a Note at that Presidency, be desirous of receiving the Interest in Bengal, the Sub-Treasurer at Bombay will grant him a draft on the Sub-Treasurer at Fort William, payable at sight, for the sum in Calcutta Sicca Rupees, which may be due upon the Note, on account of Interest, to the period of the last half yearly instalment.

Promissory Notes under the signature of the Secretary to Government of Fort William, will be granted in the following form, in exchange for the certificates or acknowledgments.

FORT WILLIAM.

" *Promissory Note for Calcutta Sicca Rupees*——

" The Governor General in Council does hereby acknow-
" ledge to have received from A. B. the sum of Calcutta Sicca
" Rupees—————as a Loan to the Honorable the United
" Company of Merchants of England trading to the East In-
" dies, and does hereby promise for and on behalf of the said
" United Company, to repay the said Loan, by paying the
" said sum of Sicca Rupees——————, to the said A. B. his
" Executors, or Administrators, or his, or their order, on de-
" mand at the General Treasury at Fort William, after the
" expiration of sixty days notice of payment, to be given by
" the Governor General in Council, in the Government Ga-
" zette ; and to pay the interest accruing on the said sum of
" Sicca Rupees ——— at the rate of six per cent per an-
" num, by half yearly payments to the said A. B. his Execu-
" tors, Administrators, or his or their order, on the 30th of
" September and the 31st of March, in each year, until the ex-
" piration of sixty days, after such notice of payment, as afore-
" said, when the amount of Interest will be payable with the
" Principal, and all further Interest cease. The Interest shall
" be payable in Cash at the General Treasuries of Fort Willi-
" am, Fort St. George, or Bombay, (if at Fort St. George, at
" the rate of Calcutta Sicca Rupees 335.172 per 350 Madras

" Rupees, and if at Bombay, at the rate of Calcutta Sicca Ru-
" pees 100 per 108 Bombay Rupees), with the option of the
" holder, to receive the Interest by a Draft at sight on the
" Sub-Treasurer at Fort William.

" (Signed) E. F. *Sec. to. Govt.*

" Accountant General's Office,"

" Registered as No.———"

Published by order of The Most Noble The Governor General in Council.

HOLT MACKENZIE,
Sec. to the Govt.

By order of the Honorable the Governor in Council.

FORT ST. GEORGE, 18th May 1821. — D. HILL, *Sec. to Govt.*

BANGY REGULATIONS.

GOVERNMENT ADVERTISEMENT.

NOTICE is hereby given, that, for the purpose of reducing the weight of the mails despatched by tappal, and of affording convenience to the public at large, a Bangy despatch, will, from the beginning of January next, be established on the routes that lead from Fort St. George to Fort William, to Seringapatam, and to Trichinopoly.

The bangy will be despatched three times a week, and the days of despatch from the Presidency will be, Tuesdays, Thursdays and Saturdays. The first bangy will consequently start on Tuesday the 2d January 1810.

All newspapers and all public despatches exceeding the weight of one ounce, will be reserved for the bangy; except in cases where the early receipt of any public despatch may be deemed important, when it must be endorsed with the words, " by tappal," and in the case of extra newspapers, not exceeding the weight of a single letter, which will still be forwarded by tappal. When newspapers and public despatches, exceeding the weight of one ounce, may be addressed to or from stations beyond those to which the bangy is sent, they will be transmitted, as far as possible, by bangy, and forwarded by tappal only to, or from the final bangy station.

Parcels for the bangy must be delivered at the General Post Office, before the hour of 12 in the forenoon of the day on which the bangies are despatched, and the bangies will be despatched at 4 o'clock in the afternoon.

The bangies will be opened for the receipt of all parcels (with the exceptions hereafter mentioned), and the bangy-post-

age of a parcel, not exceeding fifty Rupees weight, will be three times the tappal postage of a single letter,—that of a parcel, not exceeding one hundred Rupees weight, will be six times the postage of a single letter :—and so on in arithmetical progression ;—but no parcel, exceeding one thousand Rupees weight, will be received for transmission, by bangy.

Newspapers will be charged only with the present rate of postage, and the Government Gazette will, as at present, pass post free.

All parcels whose bulk exceeds the cube of six inches, will be charged with double postage, and none, whose bulk exceeds the cube of one foot, will be received for transmission by bangy.

Every precaution will be adopted for the security of parcels transmitted by bangy, and it is not apprehended that they will be exposed to any considerable degree of risk ; but it is proper to notify, that the Post Office will not be held responsible for their safety.

Published by order of the Right Honorable the Governor General in Council.

FORT ST. GEORGE,
December 13, 1809.

G. G. KEBLE,
P, M. G.

POST OFFICE REGULATIONS.

GOVERNMENT ADVERTISEMENT.

THE Honorable the Governor in Council having been pleased to approve the following revised Regulations for the management of the Post Office Department under this Presidency, they are published for general information, and all Persons are hereby required and commanded to pay strict attention to them.

Para. 1st. That all Letters, of every description, not on the Public service, shall be liable to Postage, except those from, and bearing on the envelope the signature of, the Governor, a Judge of the Supreme Court, a Member of Council, the Commander in Chief of the Army, or His Majesty's Naval Commander in Chief, or such as may be franked by the Chief Secretary to the Government.

Para. 2d. That all Letters addressed to the Governor, Commander in Chief, a Judge of the Supreme Court, a Member of Council, or His Majesty's Naval Commander in Chief, shall bear the usual Postage, except such as may be exclusively on the Public Service, and form an official Record, when they must be included in the list hereafter directed to be delivered in monthly upon honor.

Note.—Letters addressed to the Governor General and Governor of Madras to go free.—28th May 1817.

3d. That no postage shall be charged on Letters exclusively on the Service.

4th. That all Letters marked "on the Service" coming from the following Officers and Offices, and bearing on the envelope the name and official designation of the Persons by whom they may be despatched, shall pass free of Postage.

The Governor.
Chief Judge of the Supreme Court.
The Lord Bishop of Calcutta.
The Governor of Pondicherry.
The Governor of Tranquebar.
The Commander in Chief.
The Admiral.
Their Secretaries.
Members of Council.
Puisne Judges of the Supreme Court.
The Chief Secretary to Govenment.
The Secretaries of the Revenue, Commercial, Military and Medical Boards—Letters to be endorsed " On the Service," and signed on the envelope with the words " By order of the Board of ."
The Register of the Sudder Adawlut.
Ditto of Circuit Courts.
Ditto of Zillah Courts.
The above Letters to be endorsed " On the Service" and signed on the envelope with the words " By order of the Court of ."
Revenue Collectors.
Commercial Residents.
Residents at Durbars and Foreign Courts.
Accountant General.
Post Master General.
General Officers on the Staff.
Chief Engineer.
Commandant of Artillery.
Town Major of Fort St. George.
Commanding Officers of Stations, Corps, or Detachments.
Brigade Majors and Brigade Quarter Masters of Divisions.
Assistants and Sub-Assistants to the Commissary General at the Subordinates.
The Archdeacon of Madras.
H. M. Naval Commissioner.
The Senior Deputy Accountant General as Commercial Accountant and Auditor.
Military Chaplains.

The Secretary of the College Council.
The Secretary to the Committee for managing the Native Fund.
H. M. Naval Storekeeper, in the absence of H. M. Naval Commissioner.
The Paymaster of Stipends at Vellore.
The Quarter Master General and the Adjutant General of the Army, together with the Commissary General, are authorized to frank Letters marked "Private" which may affect the Public Service, though they do not form an official Record.
All Letters from the Admiralty Office to the Admiral of the Station, are allowed to pass free of Postage.
Adjutant General.
Deputy Do. Do. to the King's Troops.
Quarter Master General.
Deputy Do. Do. to the King's Troops.
Judge Advocate General and Deputies.
Agent for Gun-Carriages.
Commissary of Stores in charge of the Arsenal of Fort St. George.
Superintending Surgeons of Divisions.
The Senior Chaplain at the Presidency.
The Acting Naval Officer at Madras.
The Agent for the Government of Ceylon.
The Master Attendant at the Presidency.
The Treasurer of the Government Bank.
The Surveyor General.
The Officer in charge of the General Survey.
Judges of the Provincial Courts when employed upon Circuit.
The Superintendent of Police at Madras to all Europeans, not in His Majesty's or the Honorable Company's Service.
The Medical Storekeeper at the Presidency in cases of an urgent nature,—the Letters and Packets despatched by this Officer in ordinary cases to be franked by the Secretary to the Medical Board.
The Conservator of Forests in Malabar.
The Superintendent of Stamps.
Officers in charge of detached branches of Departments of which the Principals are authorized to frank official Letters.
The Superintendent of the Government Press, in regard to Letters exclusively on the business of that Institution.
Senior Officer of H. M. Navy, it being understood that when more than one Ship of War are at the same Station, all Service Letters are to be franked by the Senior Officer.
Note.—Secretaries to Government.
The Chief of the Netherlands Establishment at Sadras.
The French, Dutch, and Danish Chiefs of Factories, &c. &c.
Military Auditor General.
Commissary General.

Paymasters of Stations.
The Superintendent of the Botanical Garden Calcutta.
Lieut. Col. Mackenzie on subjects connected with the Antiquities of India.
Superintendents of Tank Repairs.
In the absence of the Archdeacon, his Registrar.
His Majesty's Navy Agent.
Letters of Natives addressed on the Commissary General or his Deputies and Assistants "On the Service," to be received at the several Post Offices free of Postage; as also the Letters of the Mootoosuddies and Daroghas in the Public Cattle department, when addressed to the Officer in charge of that branch of the Commissariat in Mysoor.

5th. All Letters from, or to, Non-commissioned Officers or Privates in His Majesty's Navy and Army; from, or to, European Non-commissioned Officers and Privates in the Honorable Company's Marine and Military Services; or from, or to, Non-commissioned Officers or Privates of the European and Native Invalids, shall pass free of Postage; but, in order to prevent any abuse of this indulgence, no Letters from the above description of Persons shall be exempted from Postage, unless they bear on the envelope the official signature of their respective Commanding Officers.

With a view also to prevent, as much as possible, any abuse of the foregoing indulgence, it is directed that the number of Letters so franked shall not exceed the proportion of one Letter daily to every two hundred Men in quarters, and one Letter to every hundred Men when marching or in the field; and further, that Letters so franked, shall be included in the register hereafter directed to be furnished monthly.

Note.—Public Lascars and Dooley Bearers are to be considered as entitled to the same privilege.

6th. That all Letters marked "On the Service" not attested as before described, shall be liable to Postage.

7th. That when a Public Officer under Government shall have occasion to correspond with Individuals, not on the Public Service but on the more immediate business of those Individuals, as in cases of transmitting Bills of Exchange, Promissory Notes, Receipts, or any description of Government Securities, &c. &c. the Public Officer forwarding the Letters shall in such cases superscribe on the envelope with his official signature, the words "bearing Postage," when Letters having such superscription shall be received at the General and other Post Offices, and the Post Master of the Station to which the Letter is directed, shall collect the amount from the Party to whom it may be addressed and delivered, and vice versa when such Letters are

addressed by an individual to a Public Officer of Government, the Postage shall be received from the Person delivering the Letter at the Post Office.

8th. That all Letters from subordinate Officers to their respective Boards, shall be addressed to the Board and not to the Secretary, who shall, however, frank all Letters from the Board, in the form before directed, and all Letters to the other Public Officers shall be addressed to the head of the Office and not to any subordinate Officer in it.

9th. That conformably to the principle of charging 1½ Fanam for each single Letter for every 100 miles, the following rates shall be adopted.

Letters not exceeding in weight 1 Rupee, to be considered as single,

from 1 to 1½ double,
1½ to 2 treble,
2 to 2½ quadruple,
2½ to 3 or 1 oz. to be considered as a Packet, and to bear five times the original Postage, and for every additional ½ ounce treble the original Postage of a single Letter to the place to which such Letter is addressed, shall be added, to the extent of twelve ounces, beyond which weight no Letters can be sent by the regular Tappal.

Note.—For 1½ Fanam for each single Letter for 100 miles, read 2 Annas, and so on.

10th. That Inland Postage shall be levied on all Ship Letters from or to any part of the world, unless addressed officially, or, on His Majesty's Service, or franked by such Authorities* as have been privileged under the late Act of Parliament, dated 11th July 1815, or by the Letter of the Court of Directors, dated 15th December 1815; vide margin,—and that all Ship Letters to and from the Non-Commissioned Officers and Privates in His Majesty's or the Honorable Company's Service shall pass free of Inland Postage, if franked and superscribed in conformity to the Act 55, George 3d, Cap. 153.

* President of the Board of Commissioners. Commissioners for the affairs of India, & Secretary to do. Chairman and Deputy Chairman; Directors by the Company's Ships only to the extent of 5 oz. Secretary of State and Secretary to the Treasury.

That all Ship Letters not liable to the King's Postage according to the Act of Parliament, shall be charged at the rate of 3 fanams per single Letter, together with the established Inland Postage.

Note.—For 3 fanams, read 4 Annas, and add the following—to increase at the rate of 2 Annas for every half Rupee weight till the weight shall exceed 12 Rupees, when they shall be

considered Packets and shall be subject to the payment of 3½ Rupees.

11th. That as an encouragement to Persons having Ship Letters to bring them to the Post Office, a reward of one fanam shall be paid for each Letter to the person so bringing them.

That all Newspapers excepting the Government Gazette, shall pay postage, those within the weight of one ounce being considered single Letters and paying accordingly, and all beyond that weight paying prorato according to their weight, the Postage being collected at the Stations to which the Papers are addressed,—the Newspapers, it is to be understood, are in all practicable cases, to be forwarded by the Bangy Tappal, vide Bangy Regulations,

Note.—For 1 fanam read 1 Anna, 3 Pice.

Newspapers not to be transmitted by Tappal for single Postage, unless when sent by the Editors.—The Postage on Newspapers transmitted by Individuals by Bangy or Tappal to be paid before their despatch.—2d December 1817.

12th. That the Books published at the Asylum Press for the benefit of the Institution shall, for the present be forwarded by the Bangy Tappal, at the rate of Postage chargeable on a single Letter only, the same being payable at all the Stations to which they are directed.

13th. That Parcels of Newspapers, &c. arriving by Sea, shall in future be charged with Inland Postage, at the following rates, those of 1 ounce weight as a single Letter, of 2 ounces as a double, of 3 as a treble, and so on progressively. If, however, there may be reason to believe that any Parcel contains Letters, the Person to whom it is addressed will be required to open it, or allow of its being opened at the Post Office, in order that Postage may be charged, at the usual rates, on all Letters which may be found in it.

As it has been determined that no Parcel received by Sea, shall in future, be transmitted to any Inland Station, unless the Person to whom it is addressed shall send a request to that effect to the Post Master General, notice will be given as early as possible, after the arrival of any Ship, of the Parcels received by her, and on application in writing, that Parcels shall be forwarded to the Persons so applying, when they will be held responsible for the Postage of them, whatever may be it's amount.

14th. That the Master Attendant shall give early intimation to the General Post Office, of the intended departure of all Vessels for any of the Eastern British Possessions, the Cape of Good Hope or elsewhere, with which there is no inland communication, and shall deliver to the Commanders of such Vessels

on their departure, any Letter Packets that may be sent to his Office, from the General Post Office, and obtain a Receipt for the same, which receipt shall be lodged in the Post Office.

15th. That hereafter the hour for the despatch of the Tappal shall be, six in the evening; and the hours for the General Post Office being open to the Public, is as follows, viz.

From 10 A. M. to 1 P. M. both for the receipt and delivery of Letters, and from 3 to 5 P. M. for the receipt of Letters only.

16th. That no Letter or Parcel containing Money, Jewels, or any articles of value, shall be permitted to be sent by Tappal.

17th. That no detention whatever of the Mails shall be allowed at any of the Inland Stations, and that when the Public Service shall require it an Express shall be despatched, but at the risk of the Person causing it to be despatched for any improper abuse of this privilege.

In order to ascertain correctly that the preceding Regulation has been acted upon to its full extent, a Table will be prepared at the General Post Office, shewing the distance between and probable time of arrival at each Station, with which the returns to be made by the Person in charge at each Station, will be compared, and the Collector in whose District any delay may appear to have occurred, will be held responsible for the same.

18th. That all Public Officers, Civil and Military, entitled to frank, shall send to the Offices of the Paymaster, or other Public Officer from whom they receive their Pay, Lists of the Public Letters despatched by them during the month preceding, with one of the following Attestations upon honor at the foot of the same.

FOR CIVIL OFFICERS.

I do hereby certify upon my honor, that to the best of my knowledge and belief, the above is a correct List of all the Public Letters despatched under my Signature during the month of , and that they were solely and entirely on the Public Service.

FOR MILITARY OFFICERS.

I do hereby certify upon my honor, that to the best of my knowledge and belief, the above is a correct list of all the Public Letters, exclusive of * Letters despatched under my Signature during the month of , and that they were solely and entirely on the Public Service.

* Soldiers, Sailors & Sepoys, as the case may be.

FOR OFFICERS COMMANDING CORPS, &C. IN HIS MAJESTY'S OR THE HONORABLE COMPANY'S SERVICE.

I do hereby declare upon my honor, that to the best of my knowledge and belief, the following is a correct list of Letters franked by me during the last month, under the restric-

tions specified in the fifth article of the Post Office Regulations.

19th. That no Abstract of Pay shall be discharged, except it be accompanied by a list to the above effect, and if it be paid without attention to this point, that circumstance alone shall be considered as a sufficient cause of retrenchment.

20th. That the lists be given in by the Officers in the Civil Department shall be forwarded to the Office of the Civil Auditor with the monthly accounts of the Persons paying the Abstracts, and those in the Military Department to the Office of the Military Auditor General.

Note.—Lists of Letters in the Military Department to be forwarded to the Post Master General.—G. O. 19th June 1817.

21st.—That the lists so forwarded shall remain in deposite in the Office to which they are sent, for the purpose of being compared, if required, with the lists which will be ordered to be forwarded direct to the Post Master General from the persons in charge of the subordinate Post Offices.

22d. That with a view of obviating the possibility of misconception with regard to the Letters intended to be exempted from Postage, it is to be unequivocally understood that, with the exception specified in the 1st, 5th and 10th Articles of these Regulations, all Letters and Papers that are not exclusively on the business of the Public Service, and that have not been previously entered as an official Record, shall be subject to Postage; and should it come to the knowledge of the Governor in Council that any of the Officers, Civil or Military, now authorized to address Letters on the Service, have made an improper use of the trust so reposed in them, by forwarding Letters on their own private concerns under a cover superscribed, "On the Service," the Governor in Council will consider it a disqualification for office.

23d. That should the name of any Public Officer obliged from his situation to carry on a public correspondence, be omitted in the list now published, such Officer must address a Letter to Government, stating the nature of his public correspondence, when if it be deemed of sufficient importance, his name will be added to the list, or some Public Officer, already included in the list, will be directed to superscribe his Letters, On the Service.

24th. That any Officer on duty, or leave of absence, at the Presidency, who may have occasion to correspond on the Public Service, shall carry his Letter to the Adjutant General who, upon being satisfied that the Letter is exclusively upon the Public Service, will frank the same.

25th. That all Officers similarly situated at the subordinates, shall apply to the Commanding Officers of the Stations where they may be then residing.

26th. That no Post Office Packet shall in future be opened between one Station and another for the accommodation of Travellers, as is understood to have been heretofore the practice, but should a competent authority, or circumstances of an urgent public nature, at any time render it necessary for an Officer, in the execution of his duty to open a Public Mail, it must be carefully opened and closed by the Officer himself, and an official Letter must be addressed to the Post Master General explaining, under what orders or peculiar circumstances the measure was adopted.

27th. That no Letter which has once been delivered into any Post Office under this Government shall, in future be restored, except upon an official application in writing, in which the reason for making the application must be stated, a copy of which Letter will be forwarded, if necessary, to the Station to which the re-delivered Letter was addressed, in order to afford the means of detecting any frauds that may be attempted. It is, however, to be understood, that the Postage will in no case be returned.

28th. That with a view to prevent the suppression of Private Letters and the misappropriation of the Postage collected on them, all Receipts granted in future at the Post Office under this Presidency for Letters delivered in, shall be on stamped paper, each Receipt having the word single, double, treble, quadruple, or packet, engraved on it in the English, Tamil, Telugu and Persian characters, and specifying at the same time in writing, or by a second stamp, the Station from which the Letter is despatched, the place to which it is addressed, the date of its delivery into the first Post Office, and the Postage paid on it.—With this facility of discovery, every Individual, European or Native, whose Letter does not reach it's destination, will be enabled to obtain redress upon application to the Post Master General, but it is at the same time recommended to the Public, as an additional check, that every person do insert in a book, to be kept for the purpose, the directions of all Letters to be sent by Tappal, with the name of the Station from which they are sent and the date of their delivery at the Post Office, and likewise that the stamped Receipts above-mentioned may not be mislaid or thrown away, without which precautions the present Regulation cannot, it is feared, have the desired effect.

Under the Orders of Govt. dated 21st Nov. 1815.

29th. No person not belonging to the Department, can be admitted into the interior of the Post Office, or to be allowed of themselves to examine the records—all complaints or applications for information, must be made to the Post Master General in writing.

30th. Persons addressing the Post Master General respecting any delay in the delivery of their Letters, are requested to transmit, at the same time, the envelopes of such Letters bearing the Post Office Stamp, which specifies the date on which the Letters were issued for delivery.

31st. No persons can be permitted to take letters from the Peons, except in the regular course of delivery, and it is requested that the Peons may experience as little detention at the doors of houses as possible.

32d. Persons receiving Letters, are required to pay the amount of Postage marked on them, and if they have occasion to complain of any surcharge, they must state their complaint officially to the Post Master General; should his decision not prove satisfactory, they are at liberty to appeal to the Governor in Council.

33d. All Letters refused by the Party to whom they are addressed, and all Ship Letters transmitted from subordinate Stations to the General Post Office on which the Ship Postage has not been paid, shall be returned to the Office from whence they were despatched, and the Writer, or the Person who brought them to the Office, shall be required to pay Postage both to and from the place of address—if the Writer cannot be discovered, the Letters shall be entered in a list which shall be exposed by the Post Master in the most public part of his Cutcherry, and a Copy of which shall be transmitted from time to time to the Post Master General, who shall advertise the Letters in the Government Gazette, with notice that they will be delivered to the Writers on payment of the postage due on them.

34th. Should the Writer of a returned Letter refuse to pay the Postage due on it, the Post Master is authorized to detain all future Letters to such Person's address, until the demand in question shall be liquidated—the same rule is applicable to all other cases of refusal to pay Postage.

35th. Any Person opening a Letter or Envelope, shall be bound to pay the Postage of the same, whatever may be the contents.

GENL. POST OFFICE, 1st March 1817. } E. RICHARD SULLIVAN, P. M. G.

RATES OF INLAND POSTAGE FROM MADRAS.

NORTHWARD.	Miles by Tappal Road.	Rupees.	Annas.
Pulicat	28	0	2
Nellore	114	0	4
Hullore	194	0	4
Ventapolliam ..	200	0	4
Ongole	200	0	4
Palanaud ..	200	0	4
Innacondah ..	283	0	6
Timmericottah	293	0	6
Bellemcondah	293	0	6
Guntoor	263	0	6
Bezoarah	293	0	6
Condapully ..	270	0	6
Masulipatam	300	0	6
Ellore	334	0	8
Rajahmundry	381	0	8
Madepollam .. / Narasapoorum .. / Palicole ..	325	0	8
Ingeram, Coringa, Yanam, & Neelapully	336	0	8
Cocanadah	378	0	8
Samulcottah & Jagganadapooram	403	0	8
Vizagapatam	527	0	12
Bimlipatam	547	0	12
Chicacole ..	590	0	12
Conada	560	0	12
Calingapatam ..	580	0	12
Ganjam& Itchapoor	738	1	0
Aska	775	1	0
Barampore ..	775	1	0
To Ganjam: Cottacum ..	812	1	0
To Ganjam: Balasore ..	917	1	0
To Ganjam: Calcutta .. / Bengal .. / Fort William	1104	1	0

SOUTHWARD.	Miles by Tappal Road.	Rupees.	Annas.
Mount	7	0	2
Chengleput	36	0	2
Carangooly ..	50	0	2
Sadras ..	43	0	2
Permacoil ..	77	0	2
Pondicherry	100	0	2
New Town ..	115	0	4
Portnovo	135	0	4
Chellambarum ..	142	0	4
Sheally	162	0	4
Verdachellum	157	0	4
Tranquebar	180½	0	4
Karrical	188½	0	4
Nagore & Negapatam	198	0	4
Combaconum ..	191	0	4
Tanjore	230	0	6
Trichinopoly and Warriore ..	232	0	6
Madura	314	0	8
Carrore	312	0	8
Dindigul &Pyleney	352	0	8
Ramnad and Danooscody ..	434	0	10
Sevahgunga	390	0	8
Shevelepootoor ..	380	0	8
Palamcottah & Tinnevelley ..	430	0	10
Kytar	410	0	10
Secondermally ..	330	0	8
Malabar Coast by Palamcottah: Travancore / Travanderam / Odiagherry	518	0	12
Malabar Coast by Palamcottah: Quilon ..	521	0	12
Malabar Coast by Palamcottah: Anjengo ..	541	0	12
Malabar Coast by Palamcottah: Allepe	600	0	12

		Miles by Tappal Road.	Rupees.	Annas.
In the Island of Ceylon.	Jaffnapatam			12
	Mannar ..			12
	Trincomalie			
	Maldive ..			14
	Colombo ..			
	Point de Galle			
	Point Pedro			
	Matura ..		1	0
	Galle ..			
	Negumboo			

WESTWARD.

		Miles by Tappal Road.	Rupees.	Annas.
	Conjeveram ..	52	0	2
	Arcot ..	80	0	2
	Arnee & Connatore	100	0	2
	Vellore ..	100	0	2
	Amboor ..	144	0	4
	Chittoor ..	123	0	4
	Royacottah ..	202	0	4
	Kistnagherry ..	183	0	4
	Congoondy .. Trepatore .. Cavarypatam .. Verabudadroog	200	0	4
	Salem	256	0	6
	Sankerrydroog and Panagara ..	286	0	6
	Errode ..	316	0	8
	Bavahney ..	297	0	6
	Darapoorum ..	350	0	8
The Malabar Mail by Coimbatore and Palgatcherry.	Coimbatore	319	0	8
	Palgatcherry	450	0	10
	Angarpar ..	500	0	10
	Calicut ..	520	0	12
	Mahe ..	531	0	12
	Cochin ..	545	0	12
The Malabar Mail by Mysore.	Wynad and Manuntoddy	400	0	8
	Tallamully	351	0	8
	Cannanore	425	0	10
	Tellicherry	434	0	10
In and through Mysore.	Mysore or Seringapatam	300	0	6
	Bangalore ..	218	0	6
	Nundidroog	247	0	6
	Seerah ..	292	0	6
	Paughur ..	347	0	8
	Hurryhur ..	402	0	8
	Chittledroog	346	0	8
	Mangalore Canara .. Cubdalbunder ..	457	0	10
	Cundapore ..	458	0	10
	Bednore and Naghur ..	486	0	10
	Sedasheghur	576	0	12
	Honore ..	512	0	12
	Hullial ..	486	0	10
	Goa	652	0	14
	Poonah	787	1	0
	Seroor	829	1	2
	Bombay, Surat, Combay, Baroda, and Guzerat ..	887	1	2

NORTHWEST.

	Miles by Tappal Road.	Rupees.	Annas.
Poonamallee ..	13	0	2
Trepasore ..	36	0	2
Cuddapah ..	172	0	4
Sidhout	180	0	4
Comlapore ..	132	0	4

	Miles by Tappal Road.	Rupees.	Annas.		Miles by Tappal Road.	Rupees.	Annas.
Cumbum	254	0	6	Rachoutty	197	0	4
Kurnool	262	0	6	To Kurnool { Hydrabad	418	}	
Gootty	270	0	6	To Kurnool { Aurungabad	713	}	6
Bellary	310	0	8	To Kurnool { Secundrabad	424	}	
Adoney	310	0	8	Booranpoor ..	680	0	14
Anantpoor	291	0	6	Nagapoor	728	1	0
Ganjecottah ..	218	0	6	Jaulnah	710	1	0
Gurumcondah ..	218	0	6				

MADRAS,
GENL. POST OFFICE,
10th June 1818.

E. RICHARD SULLIVAN,
P. M. G.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

THE Honorable the Governor in Council having had under consideration the Post Office arrangements of this Presidency, has been pleased to adopt the following supplementary rules, which are now published for general information, and are required to be duly observed by all Public Officers whom they concern.

1.—The employment of expresses, having at times considerably retarded the transmission of the mails, is hereby forbidden, except in cases of urgent importance; and, in such cases, the Officer employing the express is to state in the body of his despatch that he had deemed it incumbent upon him to do so,—whereby the circumstance will stand upon record and be open to investigation.

2.—It is provided by the existing regulations that public despatches exceeding a certain weight shall be reserved for the Bangy, unless endorsed with the words "*by Tappal*;" and it is hereby further required, that they shall not be so endorsed, unless the early receipt of them be of real importance.

3.—With the view of diminishing the bulk and weight of public despatches, it is hereby required that in future they be copied within the smallest space compatible with perfect legibility,—that they have $\frac{1}{8}$th instead of $\frac{1}{4}$th margin,—that all

blank leaves be withdrawn,—that the enclosures whenever practicable, be written consecutively,—and that the packets be made up in the most compact form which the nature of their contents will allow.

4.—The payment of full postage having been sometimes evaded, by enclosing a number of letters under one cover and transmitting them by bangy instead of tappal, no packet will in future be received by the bangy, unless it be open at the ends, like a newspaper, and be found not to contain letters.

Published by order of the Honorable the Governor in Council.

FORT ST. GEORGE, } D. HILL,
Nov. 26, 1811. } SUB SEC. TO THE GOVT.

ADVERTISEMENT.

MARINE DEPARTMENT.

THE following Extract of a Letter from Lieut. John Strover Criddle, 2d Assistant to the Marine Surveyor General, addressed to the Secretary to the Marine Board, at Fort William, under date the 4th of September last, is published for general information.

" With respect to the Armegon shoal, there is no Flag Staff at " that place, nor can Armegon Hill be discerned from the " Southern end of the shoal, and it frequently happens, that the " Pulicat Hills are obscured for many days—Soundings then " become the only guide, I therefore recommend, that no Ship " proceeding down the Coast should come under 12 fathoms, " she will then be from 2 to 3 miles off the shoal, consequently " out of danger."

MADRAS, } By order of the Marine Board.
MARINE BOARD OFFICE, } J. GWATKIN,
12th *November* 1816. } SECRETARY.

THE following directions for Vessels approaching the Roadstead of Calingapatam, extracted from the Survey of the local Marine Officer, are published for general information.

In the S. W. Monsoon, the Flag Staff to bear W. b. N. ½ N. in 7 or 8 fathoms, and in the N. E. Monsoon, the Flag Staff to bear West in 8 fathoms, to give room for clearing a reef of rocks, on which the sea breaks at low water, a little to the Southward of the Roads,—which may be known by several Rocks on the beach and in the Surf.

Vessels coming along Shore from the Southward should not come under 10 fathoms, till the Flag Staff bears N. W. b. W.; when they may haul in for less water—Anchoring to the Southward of the above Bearings, ships will have rocky ground.

From the Northward of the Rocks on the Beach, and in the Surf, the reef runs out about ¾ of a mile, in an E. N. E. direction.

MADRAS,
MARINE BOARD OFFICE,
25th November 1816.

By order of the Marine Board.
J. GWATKIN,
SECRETARY.

NOTIFICATION.

It is hereby notified, that all Europeans, (not in the King's or Company's Service) and all Americans, proceeding to Sea from the Port of Madras, or any other of the Ports subject to the Presidency of Fort St. George, as Passengers on board any Ship, other than Ships of His Majesty or the Honorable Company, are required previously to their embarkation, to register their names, occupation and place of destination, at the Office of the Master Attendant at the said Port.

MADRAS,
MARINE BOARD OFFICE,
2d December 1816.

By order of the Marine Board.
J. GWATKIN,
SECRETARY.

STAMP REGULATIONS.

AN ABSTRACT of the most generally important provisions of Regulation XIII of 1816, and of Regulation II of 1817, enacted for consolidating the fees on the institution of civil suits, on the admission of exhibits and on summonses for witnesses, with the duty on stamps; and for modifying the rules regarding the stamp duties on all descriptions of deeds executed within the Provinces subject to the Presidency of Fort St. George, which Regulations are to be in force from the 12th day of July 1817.

REGULATION XIII OF 1816.

OF MARKS WHICH STAMPT MATERIALS MUST SEVERALLY BEAR.

SECTION.

III. IV. X. All stampt materials must bear two stamps; the treasury stamp, and the duty stamp.—Moreover, to all stampt paper there must be the signature of the Collector, Assistant or other authorized European Officer; and to all stampt cadjans there must be the signature of the authorized Native Stamp Register—without these they are not valid.

OF THE MATERIALS WHICH WILL BE PROVIDED AT THE SEVERAL STAMP CUTCHERRIES, FOR PREPARING DEEDS, &C.

V. (Second.) In all cutcherries where the sale of stampt paper is authorized, there will be to be procured, the ma-

terials, of the prescribed size, for preparing all deeds, that is to say, country paper and cadjans for bonds and other deeds and instruments—and English paper for copies of decrees passed in the Sudder Ameen, Zillah, Provincial, and Sudder Adawlut Courts—But any person may write a deed or instrument on any other material, and take it to the Collector, who, on payment of the prescribed stamp duty, will cause it to be stamped, after which such deed will be valid.

SECTION. OF BONDS AND OTHER DEEDS.

IX. Any bond, promissory note, bill of exchange, letter of credit, or other obligation for the payment of money; any receipt or acquittance by which a sum of money or demand shall be acknowledged to have been paid, received, liquidated, discharged, accounted for, or in any manner satisfied; any deed of gift, sale, devise, or other transfer of property, real or personal; any lease, deed of mortgage, or other limited assignment of land; any deed of contract, marriage settlement, partnership, agreement, security or engagement which may not have hereafter been written on paper, cadjan or other material bearing the stamp hereunder prescribed, shall not be admitted in evidence, or otherwise received or filed in any Court of Judicature. Provided, however that if any person shall inadvertently have taken any such deed on a material not bearing the stamp, and shall present the same to the Collector within sixty days from the date on which it might have been executed, with a penalty equal to ten times the amount of the stamp duty which would have been payable on such deed if it had been prepared on any material, bearing the prescribed stamp, the Collector will procure it to be duly stampt.

XI. The stamp duty on the paper, cadjan or other material on which the different descriptions of deeds abovementioned shall be executed, is as follows:

If the deed be for an amount above 16 Rs. and not exceeding 64					Annas 2
If above	64 and not	exceeding	125		4
Do.	125 and	Do.	250		8
Do.	250 and	Do.	500	Rupees 1	
Do.	500 and	Do.	1,000	2	
Do.	1,000 and	Do.	2,000	4	
Do.	2,000 and	Do.	5,000	8	
Do.	5,000 and	Do.	10,000	16	
Do.	10,000 and	Do.	20,000	32	
Do.	20,000 and	Do.	50,000	50	
Do.	50,000 and	Do.	100,000	100	
If above 100,000				150	

OF POTTAHS AND SECURITY BONDS, &c.

SECTION

XII. Relative to Lackeraj lands—All pottahs and cabooly-ets or other engagements between Landlord and Tenant, and all receipts for rent for an amount exceeding 16 Rupees, shall be written on stamps—But the like deeds concerning Malgoojari lands need not be written on stamps.

All authenticated copies of the documents specified above, whether relating to Lackeraj or to Malgoojari land prepared as legal vouchers by a Cazee or other authorized person, shall be written on stamps.

All hazeer zamine security bonds, security bonds for the costs of suits, or for any other purpose, all deeds of contract, partnership, or agreement of whatever nature, not relating to a specific value, are required to be written on stamps of the value of one Rupee.

OF THE STAMP DUTY ON PLAINTS, SUBSTITUTED FOR THE INSTITUTION FEE.

XIII. The fees hitherto paid to Government on the institution of civil suits, on summonses and on exhibits shall be discontinued ; and the following stamp duties shall be levied in lieu thereof.

All petitions of plaint shall be written on stampt paper of the value undermentioned, according to the amount of the suits to which they relate.

If the amount be not above 16 Rupees				..	Rupees 1
If above	16 and not	exceeding	32	....	2
Do	32 and	Do	64	....	4
Do	64 and	Do	150	....	8
Do	150 and	Do	300	....	16
Do	300 and	Do	800	....	32
Do	800 and	Do	1,600	....	50
Do	1,600 and	Do	3,000	....	100
Do	3,000 and	Do	5,000	....	150
Do	5,000 and	Do	10,000	....	250
Do	10,000 and	Do	15,000	....	350
Do	15,000 and	Do	25,000	....	500
Do	25,000 and	Do	50,000	....	750
Do	50,000 and	Do	100,000	....	1000
If above 100,000		..		....	2,000

ADMISSION OF EXHIBITS, AND ISSUE OF SUMMONSES.

XVI, XVII. All applications to any Court of Judicature for the admission of exhibits or for summonses to witnesses, shall be on stampt paper, as follows :

In the Court of Sudder Ameen	- -	Annas 4
Before the Register of the Zillah Court	-	8

Before the Judge of the Zillah Court - Rupees 1
In Provincial Courts & in the Court of Sudder Adawlut 2

EXHIBITS ADMISSIBLE WITHOUT A STAMPT APPLICATION.

Vakalutnamahs, mooktarnamahs, arbitration bonds, security bonds, for appearance, for the payment of costs, or for staying or enforcing the execution of a decree, shall not be liable to the stamp duty on exhibits.

OF APPLICATIONS FOR THE ADMISSION OF SEVERAL EXHIBITS.

SECTION

XVIII If it be required to apply for the admission of several exhibits, the applications need not be made on separate sheets of stampt paper, but may be written on one or more sheets, the duty on which is equal to the aggregate amount of the duty if separate applications had been made.

PLEADINGS.

XIX. Stamp duty on every answer, reply, rejoinder, supplement and razeenamah, is as follows:

In Court of Sudder Ameen - - - - Annas 4
Before the Register - - - - - - - - - - - - 8
In the Zillah Courts - - - - - Rupees 1
In the Provincial Courts and in the
Court of Sudder Adawlut - - - - - 4

SUMMARY PLEADINGS, MISCELLANEOUS PETITIONS, POWERS OF ATTORNEY, &c.

XX. All pleadings in original or appealed summary suits, all miscellaneous petitions presented to the Courts, or Board of Revenue, all mooktarnamahs and vakalutnamahs, shall be written on stampt paper, as follows:

Before the Sudder Ameen - - - Annas 4
Before the Zillah Judge or Register - - 8
In the Provincial Courts, - - Rupees 1
In the Court of Sudder or Foujdarry Adawlut,
or to the Board of Revenue - - 2

COPIES OF DECREES.

XXII. Stamp duty on copies of papers authenticated by public Officers and admitted as evidence in the Courts of Judicature.

Copies of Sudder Ameen's decree - - Annas 8
Do. of decrees passed by the Zillah Judge or
Register - - - - - Rupees 1
Do. Do. by the Provincial Courts - 2
Do. Do. by the Court of Sudder Adawlut 4
Copies of the proceedings of the Court of
Sudder Adawlut to be transmitted to
the Governor General - - - 2
Copies of revenue and judicial proceedings of
accounts statements - - Rupees 8

OF MORE SHEETS THAN ONE BEING REQUIRED FOR PLAINTS.

SECTION

XXIII. When it shall be found impracticable to write on one sheet of Stampt paper any petition of complaint or appeal in a fair legible manner, and as such papers have hitherto been written, then as many additional sheets as are required shall be of the description of paper mentioned in Section XIX.—Any party or vakeel preparing papers not conformably to these provisions, may be fined by the Court in a sum not exceeding three times the duty on the stamps which should have been used.

WHAT AUTHORITIES THESE REGULATIONS DO OR DO NOT CONCERN.

XXXI. The provisions of this Regulation are not intended to affect suits instituted before the Village Moonsiffs, District Moonsiffs, Village Punchayets or District Punchayets, or before Collectors under Regulation XII of 1816.—But they are applicable to appeals to the Courts from the decisions of the District Moonsiffs, and to all other appeals.

REGULATION II OF 1817.

ROWANNAHS.

V. Clause 1st. Stamp duty on rowannahs permitting the transportation of any goods, with the exception of Salt and Rice, is as follows:

If the value of the goods shall not exceed ten Rupees, - - - - - -	Annas 4
If above 10 and not above 50 Rupees,	
Do. 50 and Do. 150	
Do. 150 and Do. 300	Rupees 1
Do. 300 and Do. 1,000 - -	2
Do. 1,000 and Do. 5,000 - -	4
Do. 5,000 and Do. 10,000 - -	10
Do. 10,000 - - - - - -	20

Stamps shall not be required for exchanged rowannahs and for rowannahs for goods belonging to the Company.

ABKARY LICENSES.

VI. The stamp duty on abkary licenses is as follows:

On a rent not exceeding 500 Rupees -	Rupees 5
If above 500 and not exceeding 1,000 - -	10
Do. 1,000 and Do. 2,000 - -	20
Do. 2,000 and Do. 3,000 - -	30
Do. 3,000 and Do. 4,000 - -	40
If above 5,000 - - - - - -	50

TOBACCO LICENSES.

VII. Stampt duty on licenses for the sale of Tobacco in Malabar, Canara and Coimbatoor.

Two Annas, if the annual average sales do not amount to three maunds.

Four Annas, if they amount to three, but not to nine maunds.

Eight Annas, if they amount to nine, but not to fifteen maunds.

One Rupee, if they amount to fifteen maunds.

OF USELESS BLANK STMAPT PAPER.

VIII. All persons who on the 12th July 1817, shall have in their possession blank stampt paper, on returning the same to the Collector, shall be entitled to receive back the duty paid thereon.

Note.—The numbers in the Margin of this Abstract refer to the Sections of the before mentioned Regulations, in which the Provisions will be found at length.

GOVERNMENT ADVERTISEMENT.

Notice is hereby given that such native inhabitants of Madras, as may be permitted to proceed into the interior of the Country with fire-arms or other articles falling under the description of Military Stores, will in future be furnished with passports to that effect at the Office of the Superintendent of Police, instead of the Board of Revenue.

By order of the Honorable the Governor in Council.

Fort St. George, 10th July 1812.

(Signed) D. HILL,
Sec. to Government.

Extracts from the Rules for the Management of the Port of Madras.

All applications for Boats must be made at the office of the Master Attendant, and all Boat hire paid for at the time of application.

Persons wishing to engage a certain number of Boats for the following day, must make their applications at the Master Attendant's office before five o'clock on the preceding evening.

All such applications will be registered in the order in which they are made in a Book to be kept for the purpose—it is recommended that the applications referred to, be made in the following form.

Boats required for

To the MASTER ATTENDANT.

Sir,

I request you will comply with the above application.

Madras,

I am,
Sir,
Your most obedient Servant.

Boats for landing Cargo are to be despatched from the Beach between the hours of 4 and 5 in the morning; no Boat for that purpose shall be allowed to leave the Beach after 5 P. M. except in particular cases, the emergency of which will be determined by the Master Attendant, and no such Boat is to be detained alongside any Vessel after six P. M.: and upon a signal being hoisted at the Master Attendant's Flag Staff, all such Boats with or without Cargo are immediately to return.

All payments on account of the hire of Boats and all Port charges demandable under these rules shall be received and acknowledged by the Boat Paymaster.

Any Person deeming himself aggrieved by any Public Officer acting under the rules of the Port, may represent the subject of his complaint to the Marine Board, who are vested with authority to give redress when the rules appear to have been departed from, or to submit the representation of the party complaining, should he require it, to Government for their decision.

Full information regarding the rules established for the controul and management of the Massulah Boats, for the collection and distribution of their hire, for determining the amount of the several charges to be made, and for the general management of the Port may be obtained on application at the office of the Master Attendant.

TABLE OF PORT CHARGES.

	SOUTH ROADS.		R.	A.	P.
Boat Hire.	Ordinary Trips - -	per Trip	1	3	0
	Do. Do. for an Accommodation Boat - -	”	5	0	0
	Transhipments - -	”	0	12	6
	Return Trips - -	”	0	10	0
	Monsoon Trips - -	”	2	3	0
	Do. Do. for an Accommodation Boat	”	10	0	0
	Do. Transhipments -	”	1	8	0
	Do. Return Trips -	”	1	3	0
	Deep Water Trips - -	”	2	3	0
	Extra Hire on Sundays -	”	0	9	0
	A Boat Load of Water -	”	5	0	0
	Sand Ballast exclusive of Boat Hire	”	0	5	0
	Tarpaulin Hire - -	”	0	4	0

NORTH ROADS.

Boat Hire.	Ordinary Trips - -	per Trip.	0	12	6
	Do. Do. for an Accommodation Boat - - -	,,	5	0	0
	Transhipments -	,,	0	12	6
	Return Trips - -	,,	0	6	3
	Monsoon Trips - -	,,	1	8	0
	Do. Do. for an Accommodation Boat - - -	,,	10	0	0
	Do. Transhipments -	,,	1	8	0
	Do. Return Trips -	,,	0	12	6
	Deep Water Trips -	,,	1	8	0
	Extra Hire on Sundays -	,,	0	9	0
	A Boat Load of Water -	,,	3	15	0
	Sand Ballast exclusive of Boat Hire	,,	0	4	0
	Tarpaulin Hire - -	,,	0	4	0

SOUTH ROADS.

Anchorage Dues.

	British Ships and Ships under Foreign European or American Colours - --	38	0	0
Country Ships.	From 900 to 500 Tons -	35	0	0
	,, 500 to 300 ,, -	28	0	0
	,, 300 to 200 ,, -	21	0	0
	,, 200 to 100 ,, -	17	0	0
	,, 100 to 50 ,, -	14	0	0
	,, 50 to 10 ,, -	10	0	0

NORTH ROADS.

Native Craft.	From 400 to 300 Tons -	21	0	0
	,, 300 to 200 ,, -	17	0	0
	,, 200 to 100 ,, -	14	0	0
	,, 100 to 50 ,, -	10	0	0
	,, 50 to 20 ,, -	3	0	0
	,, 20 to 10 ,, -	1	0	0

LIGHT HOUSE DUES.

All British and Foreign Ships - -	25	0	0
Country Ships - - - -	14	0	0
Snow, Brig, Ketch, and Schooner - -	7	0	0
Sloop and Cutter - - -	5	0	0
Large Dhonies - - -	5	0	0
Small do. - - -	2	0	0

SMALL CATTAMARAM HIRE.

To all Ships on Anchoring - -	1	0	0
Snow, Brig, and Ketch do. - -	0	12	0
Sloop and Cutter do. - -	0	10	0
Dhonies and large Boats do. - -	0	8	0
Carrying Letters to Ships - -	0	4	0
Do. Provision or Parcels - -	1	0	0

LARGE CATTAMARAM HIRE.

For Landing or Shipping an Europe Cable of 13 to 16 Inches	25	0	0
For Do Do of 17 to 22 Do. -	38	0	0
For Do an Anchor of 14 to 29 Cwt. -	25	0	0
For Do of 30 to 50 Do. -	38	0	0

FOR LANDING OR SHIPPING GUNS AND MORTARS.

Calibre.

No. 1 - 42 Pounders 67 Cwt. / „ 1 - 32 „ 56 „ - -	22	0	0
„ 1 - 24 „ 49 „ / „ 1 - 18 „ 41 „ - -	19	0	0
„ 1 - 12 „ 32 „ / „ 1 - 9 „ 28 „ / „ 1 - 6 „ 22 „ - -	15	0	0
Brass Guns. „ 1 - 18 „ 24 „ / *Brass Mortars.* „ 1 - 13 Inches 25 „ - -	15	0	0

HIRE OF BATTA LASCARS AND ARTIFICERS EMPLOYED AFLOAT.

Tindal	per day - - -	0	12	0
Lascar	„ - - -	0	9	0
Carpenter Maistry	„ - - -	1	12	0
Carpenter	„ - - -	1	6	0
Painter	„ - - -	1	6	0
Glass Cutter	„ - - -	1	6	0
Caulker Maistry	„ - - -	1	12	0
Caulker	„ - - -	1	6	0
Bricklayer	„ - - -	1	6	0

SALVAGE.

On Anchors recovered in the Roads ⅓d on the value at the rate of 28 Rupess per Cwt.			
To Divers employed in diving and making fast a Rope to a Ship's Anchor on application . . .	35	0	0
On other articles recovered by Divers 25 per cent. on the wholesale value of the Property.			

CUSTOM HOUSE.

EXPORT DUTIES.—THE Right Honorable the Governor in Council having been pleased to resolve, that the Export duties charged upon Foreign Vessels shall be hereafter regulated by the rates levied in Bengal, and also that a Drawback shall in certain cases be allowed on Cotton Piece Goods exported upon British or Asiatic Vessels, the following rules are laid down for the conduct of the Officers of Customs.

1st.—Goods exported from Madras in Foreign European or American bottoms, shall be chargeable only with the aggregate rates of duty specified in the annexed Table.

2d.—On this principle, if the Goods shall already have paid a duty exceeding the tabular rate, the difference is to be allowed as drawback.—If the duty already paid upon the Goods shall not amount to the tabular rate, the difference shall be levied as export duty; provided always, that such export duty upon Cotton Piece Goods and Sugar shall never exceed 5 per cent. and upon other articles 8 per cent.

3d.—Goods exported from the subordinate Ports on Foreign European or American Vessels, shall be charged only with the rates mentioned in the table according to the Tariff of the Port, but the certificates of inland or of Sea import duties shall be received in part payment.

4th.—Piece Goods manufactured entirely of Cotton, exported on British Vessels, or on Vessels belonging to the Native Inhabitants of the British territories, or to subjects of the Native Powers of Asia, from Madras or from the subordinate Ports, shall in like manner be subject only to a duty of 2½ per cent. and shall be allowed such a drawback as may reduce the duty already received to that rate.

5th.—No drawback shall be allowed upon any Goods unless applied for at the time of exportation, and unless they are exported to places not subordinate to this Presidency.

6th.—Returned Cotton Piece Goods shall in all cases pay full import duties "de novo."

7th.—For the purpose of making the before mentioned adjustments at the Port of Madras, it is absolutely necessary that the duties paid upon importation by land should be properly certified, the Collector of Madras shall therefore within a reasonable time after application shall be made to him, and upon his being satisfied of the identity of the Goods, grant printed certificates in the following Form for all Articles which may have passed his Office.

No. Date.

MADRAS CUTCHERRY.

This is to Certify that the following Articles have regularly passed this Office, and that the undermentioned Customs (including the general inland duty) have been received thereon.

(Signed) COLLECTOR OF MADRAS.

To whom belonging.	Marks and Numbers.	No. and nature of Packages.	Description of Goods.	Quantity, weight, &c.	Value.			Rate of Duty.	Amount of Government Customs.		
					R.	A.	P.		R.	A.	P.

8th.—The Commanders of all Vessels on which the Goods entitled to drawback may be shipped, shall produce in duplicate the export manifest required by Section XLVIII Regulation IX, and Section XXX Regulation XI, A. D. 1803, and shall in all cases where it may be practicable, subscribe and make oath to the truth of such manifests in duplicate; one copy of the manifest endorsed by the local Officer of Revenue shall be returned to the Commander to be produced at the Port to which he is bound, and the other copy shall be retained as an official document in the Custom House.

9th.—No drawback shall be allowed, except on Goods so entered in the export manifest.

10th.—The drawback hereby allowed shall be payable after the departure of the Vessel, either to the Shipper of the Goods, or to such person as he may authorize in writing to receive the amount—The certificates for the amount of drawback shall be issued in conformity with the rules laid down for granting drawbacks under Regulation II, A. D. 1816.

11th.—All documents requisite to certify the amount of duty already paid, or to substantiate the claim for drawback shall be presented to the local Officers of Revenue together with the export application, and no such document shall on any account be received after the Goods are actually shipped.

12th.—The provisions contained in Clause Second, Section IX, Regulation I, A. D. 1812, and in Regulation IV, A. D. 1819 as far as they relate to Goods passing from the Honorable Company's territories into the Settlements of Foreign Europeans, are to be considered as subject to the modification herein enacted.

These rules are to take effect from the 1st May 1820.

TABLE of AGGREGATE RATES of DUTY payable upon Goods Exported upon Foreign European or American Vessels from the Port of MADRAS, to be adjusted by Drawback or additional Duty as the case may be.

Cotton Piece Goods	5 per cent.
Silk do	15 do.
Partly Silk and Partly Cotton do	15 do.
Sugar (exported to Europe or America)	5 do.
Do. (do. to any other Country)	10 do.
Indigo	10 do.
Cotton Wool	10 do.
Raw Hides (Goat Skins)	5Rs.pr.100Skins
Hides dressed	10 per cent.
Camphire	10 do.
Dry Ginger	10 do.
Cardimums	10 do.
Turmeric	10 do.
Corriander Seeds	10 do.
Tincal or Borax	10 do.
Soap	10 do.
Alcali (Soda)	10 do.
Raw Silk	15 do.
Salt Petre	15 do.
Cocoanut Oil	15 do.
Ivory	15 do.
Benjamin	15 do.
Coffee	15 do.
Pepper	16 do.
Tin	16 do.
Tutenague	16 do.
Wine	16 do.
Shawls	18 do.
Allum	16 do.
Spices	16 do.
Opium	40 Rs. per Vis.
All other Articles	10 per cent.

FORT ST. GEORGE,
May 1, 1820.

FORM of MANIFEST required by the 8th Rule.

A TRUE MANIFEST of all GOODS and MERCHANDIZE laden at MADRAS on board the called the under Colours, burthen Tons, Commander now bound to

Marks and Numbers.	Number and Description of Packages.	Quality of Goods.	Quantity of Goods.	By whom Shipped.	To whom consigned.

HOME DEPARTMENT.

The Right Honorable *the* Board *of* Commissioners *for the* Affairs *of* India.

The Right Honorable Charles Bathurst,—President.
Rt. Hon. Marquis of Londonderry, K. G. } Secretaries of State.
Right Hon. Earl Bathurst, K. G. }
Right Hon. Viscount Sidmouth, }
Right Hon. Earl of Liverpool, K. G.
Right Hon. Nicholas Vansittart,
Right Hon. Lord Teignmouth,
Right Hon. John Sullivan,
Right Hon. Lord Binning,
Right Hon. W. Sturges Bourne, M. P.
Right Hon. Viscount Cranbourne,
Right Hon. Lord Walpole.

Secretary : Thomas Peregrine Courtenay, Esq. M. P.
Assistant Secretary : John Wright, Esq.
Senior Clerks : T. Bell, Benjamin S. Jones, James Cumming, H S. Alves, and W. Cabell, Esquires.
Clerks : Benjamin Henry Jones, Hugh Starke, W. Lenox, John Crokatt, James Wilson, Henry Shepheard, Arthur Easton, Charles Ormerod, J. Backhouse, C. C. H. Plowden, T. N. Waterfield. A. Trimmer, C. H. Hall, Charles Fletcher and W. S. Deedes, Esquires.
Accomptant : T. N. Wittwer, Esq.
Assistants : T. Bell and W. Leach, Esqrs.
Precis Writer : Charles Poole, Esq.
Solicitor : William Groom, Esq.
Private Secretary to the President : J. Backhouse, Esq.
Clerk of the Home Department : Henry Jadis, Esq.
Librarian : George Johnston, Esq.

Messengers : George Parsons, John Holmes, James Fleming and Cornelius Ball.
Extra Messenger : John Blandford.
House-keeper : Mrs. Silversides.
Chamber-keeper : Thomas Pocknell.
Porter : John Randall.

A LIST OF THE DIRECTORS OF THE UNITED COMPANY OF MERCHANTS OF ENGLAND, TRADING TO THE EAST INDIES, FOR THE YEAR 1821.

T. Reid, Esq. *Chairman.*
James Patterson, Esq. *Deputy Chairman.*
Jacob Bosanquet, Esq.
Hon. W. F. Elphinstone, Esq.
Joseph Cotton, Esq.
Edward Parry, Esq.
Richard Chicheley Plowden, Esq.
John Hudleston, Esq.
John Inglis, Esq.
John Bebb, Esq.
George Abercrombie Robinson, Esq.
William Wigram, Esq.
James Daniell, Esq.
Hon. H. Lindsay,
J. Morris, Esq.
William Stanley Clarke, Esq.
John Thornhill, Esq.
George Raikes, Esq.
R. Campbell, Esq.
J. G. Ravenshaw, Esq.
William T. Money, Esq.
Josias Du Pre Alexander, Esq.
N. B. Edmonstone, Esq.
John Loch, Esq.

HOME ESTABLISHMENT.

[From the East India Register and Directory for 1821.]

Secretary. Joseph Dart, Esq.
Deputy. Peter Auber, Esq.
Chief Clerk. James C. Melvill.
Clerks. Alexander Way Mason, W. E. Maclagan, Thomas De La Garde Grissell, Geo. Owen, George H. Brown, Alex. Innes Scott, Henry W. Mason, Sam. Babington, Edw. Thornton, John Docwra Dickenson, John Charles Mason, F. Clark, T. H. Keith, E. Harvey.

Superintendent of the Extra Clerks. Wm. Malbon.
Assistant. William Lea.

Examiner of Indian Correspondence. W. M'Culloch, Esq.
Clerks. John Brett, John Johnson Harcourt, Jos. Caldecourt, C. R. Fenton, Joseph Maitland, John C. Hudson, Henry Thomas, Thos. Rundall, R. Fletcher, W. Dickenson, Thomas Robert Andrews, O. Green, H. Lloyd.

Searcher of the Records under the Examiner. Thos. Fisher.
Clerk. A. Williamson.

Auditor and Clerk to Committee of Law Suits. W. Wright, Esq.
Deputy. T. Woodhouse.
Clerks. Thos. Maitland, T. H. Henderson, W. H. Truss, Thos. Trew, Edward Dodwell, Chas. Wright, Jacob Chaillie, Chas. Lingham, J. Noble.

Military Secretary for conducting the Military Correspondence with India. Lieutenant Colonel J. Salmond.
Assist. P. Melvill.
Clerks. F. E. Crawley, W. A. Powell.

Paymaster to Lord Clive's Fund, and Supt. of the Recruiting Department. Lieut. Colonel A. Bryce.
Assist. Martin Rawling.
Clerk. William Eade.

Treasurer. J. A. Gilmour, Esq.
Deputy. Charles Mortimer.
Clerks. Jas. Bone, G. Potter, W. H. Patridge, J. R. Vincent, S. B. Morrison, W. Sims, W. Baker, Joseph B. Wilks, Jas. B Pulham, Randolph Blankenhagen, Charles Hudson, John Brown, James Muzio, A. H. Pearson.

Accountant General. Charles Cartwright, Esq.
Deputy. Geo. Paterson.
Clerks. T. Gore Lloyd, J. C. Hyde, Samuel Wolfe, Pet. Solomon Du Puy, Wm. Collet, Nich. Willard, Jos. Thompson, T. Dowley, C. Lamb, John Matthie, H. Dodwell, H. Rouse, H. Wadd, G. Medley, Thomas S. Cabell, E. White, C. H. Winfield, W. D. Plumley, J. Chambers, R. Hudson, F. J. Field, Fred. D. Whalley, Charles Ryle, W. Keith, C. W. Smith, J. Farewell, W. Collingwood, Samuel Kershaw,

Francis Thompson, George Friend, Thos. Hennah, John Ogilvie, H. Dickenson, W. Drysdale, J. Waghorn.

Freight Accountant. W. Raincock, Esq.

Deputy. S. Sillitoe.

Clerks. Jas. Lowe, Steph. S. Cancellor, J. Lee, J. H. Ball, Jos. Allen, Edward Rouse, Jas. Richards, Chas. Sleath, Wm. Henry Dobson, Edward Parish, Frederick Sandoz, Thos. Sillitoe, W. H. Mayne, Horatio J. Street, Stephen Hoole, James Borwick Yzarn.

Transfer Accountant. J. H. Kennedy, Esq.

Clerks. James Peppercorne, Geo. Collard, P. T. Maitland, Rob. Smith, W. Cresswell, John Pearse, Vincent Rice, Richard John Everett.

Paymaster of Seamen's Wages. Jas. Coggan, Esq.

Deputy. Cornelius Wittenoom.

Clerks. Chas. W. Churchill, J. C. Adams, G. W. Gunston, W. Morgan.

Clerk to the Committe of Shipping. John Morice, Esq.

Assistant. W. Gunston.

Clerks. H. D. Bland, Sam. J Nettlefold, H. Owen, John M. Connell, James Sabine, Rob. Ritherdon, Ben. Jones, Jas. Broughton, Chas. Preston, Christ. M. Brody.

Master Attendant. Captain Jos. Boulderson.

Deputy. Captain J. W. Hilton.

1st Assistant. Capt J. V. Baker.

2d do. John Dinsdale.

Extra do. T. Sandon.

Clerks. G. Browne, C. Hebard, Archibald Rodick.

Surveyor of Shipping. J. Hilman.

1st Assistant. Richard Barton.

2d do. S. Ritherdon.

Clerk to Committee of Buying & Warehouses. W. Simons, Esq.

Assistant. Walter Young.

Clerks. Thomas Hoole, P. D. Hart, Luke Higgs, Charles Graham, Wm. Simons, jun. Thomas Harding, W. Carter, J. Davison, Fleetwood J. Woodford, William Banton, J. Mingay, John Vardon.

Chart Office. Hydrographer, J. Horsburgh, Esq. F. R. S.

Clerk. James Malben.

Company's Husband.—John Foster, Esq.

Assistant. Edward Leslie.

Clerks. William Pearse, Edw. Cox, Thomas Boyton, James A. Tabor, John Benjamin Sharpe, John Thomas Theophilus Knudson.

Superintending Officer at the East India Docks under the Company's Husband. Thomas Brooke.

Warehouse Keeper of Tea. John Stockwell, Esq.

Assistant. H. H. Goodhall.

Clerks. H. Seally, E. Price, C. Wheeler, E. Goldsmith, S. Clarke, W. A. Hunt, Robert

Home Establishment.

Hunter, John T. Miller, Henry A. Burge, Thomas Brown, George Parish, Gilson Browne Simons, John Biker Farmer, Thomas W. Horn, Alex. S. Cruickshank, W. Heathcote.

Bengal and Coast Warehouse Keeper. Hon. Dickinson, Esq.
Assistant. H. Johnson.
Clerks. E. Bolger, Fras. Cooke, M. Greenaway, Fd. Wright, W. Kelly, John Rixon.

Private Trade Warehouse Keeper. Thomas Cleeve, Esq.
Clerks. N. N. Savery, Sam. Mann, John Kiddell, Geo. Hayton, Frederick S. Danvers, Geo. Ritherdon, W. Restell.
Assistant Private Trade Warehouse.
Assistant Warehouse Keeper. William Johnson.
Clerks. Peter Contencin, Geo Ritherdon, Robt. Rouse, W. Wigston, R. B Hennah, W. Bell, C. J. Rumfitt.

Pepper and Salt-petre Warehouse Keeper. Robt. Frost, Esq.
Clerks. Wm. Henry Nuthall, Peter Cameron, Chas. Williamson, Jas. Burn, C. H. Prichard, H. S. Harrison.

Baggage Warehouse Keeper. William Evans, Esq.
Clerk. Wm. Babington.
Clerk to the Committee of Correspondence. Peter Auber, Esq.
Clerk to the Committee of House. H. Gore, Esq.
Clerk to the Committee of College. J. C. Hudson, Esq.
Clerk to the Committee for Government Troops and Stores, and Superintendent of the Correspondence with St. Helena. Geo. Owen, Esq.
Clerk under do. W. Owen.
Clerk to the Secret Commercial Committee. J. Thompson, Esq.
Clerk under do. John Cox.
Clerk to the Committee of Accounts. Geo. Medley, Esq.
Clerks for Passengers' Orders, and Bonds. G. Owen, and H. W. Mason.
Clerk for Passengers' Baggage and Private Trade outwards, at the East India Wharf. Matthew Sharphouse, Esq.
Clerk to the Committee of Private Trade. John Lee, Esq.
Clerk to the Military Seminary Committee, and for passing Cadets and Asst. Surgeons. Wm. Abington, Esq.
French Translator. C. Graham.
Dutch do. Peter S. Du Puy.
Book Office. Robt. Burn, Matt. Wall, *Registers.*

Captain Wm. Forrest, Inspector of Military Stores for India.
Captain Peter Page, Assistant do. do.
John Matthie, Inspector of Indigo.
Messrs. John Matthie and Luke Springbett, auctioneers.
Dr. William Frederick Chambers, Examining Physician.

Messrs. Lewis Leese and James Hume Spry, Surgeons to the Warehouse Department.

Mr. Samuel Proctor, Inspecting Surgeon for Invalid Seamen and Soldiers.

Mr. John Hyslop, do. do. for Lascars and Chinese, at the Depot.

Mr. Adam Parke, do. do. do. on board Ships in the river, (resident at Gravesend.)

Dr. John Borthwick Gilchrist, Hindostannee Professor, Lecturer to Gentlemen appointed to the Company's Medical Service, in that Language.

Charles Wilkins, Esq. F. R. S. LL. D. oriental librarian.

Charles Julius Mickle, clerk under do.

James Horsborgh, Esq. F. R. S. hydrographer.

Lawrence Gwynne, Esq. LL D. astronomical examiner.

Reverend Samuel Hoole, chaplain of Poplar Hospital.

Mr. Sergeant Bosanquet, standing counsel.

Randle Jackson, Esq. advocate before Parliament.

Henry Smith, Esq. Solicitor.

Samuel Pepys Cockerel, Esq. Surveyor.

James Tudor, Head Door-keeper.

Peter Cropper, James Norman, John Saunders, Philip Davis, Augustine Raymont, and H. J. Croasdaile, Under Doorkeepers.

COMMISSIONERS FOR LIQUIDATING THE DEBTS OF THE LATE NABOB OF THE CARNATIC.

Sir Benjamin Hobhouse, *Bart.*
Thomas Cockburn, Esq.
Sir Robert Harry Inglis, *Bart.*
George Parkhouse, *Secretary.*
Robert Playfair, *Assistant do.*
Office,
No. 11, *Manchester Buildings, Westminster.*

RECRUITING SERVICE AND COMPANY'S AGENT.

Superintendent.—Lieut. Col. Alex. Bryce.

OFFICERS EMPLOYED ON THE RECRUITING SERVICE.

Captain	James Murray,	London District.
———	W. Marshall,	Edinburgh do.
———	Richard Grange,	Dublin do.
———	John Pudner,	Manchester do.

EAST INDIA COMPANY'S DEPOT FOR RECRUITS AT CHATHAM.

Commandant,	Major Edward Hay.
Staff Captain and 2d in Command,	Major H. E. Somerville.
Adjutant,	Capt. James Macfarlane,
Paymaster,	Captain T. Hodgson.
Surgeon,	Thomas Ogle.

COMPANY'S AGENTS AT HOME.

Bristol,	Mr. Charles Anderson.
Cork,	Mr. Daniel Calagan, jun.
Dartmouth,	Mr. Henry Newman.
Deal,	Messrs. John and Edward Iggulden.
Falmouth,	Mr. John Carne.
Limerick,	Messrs. Ralph and Thomas Westrop.
Liverpool,	Messrs. T. Davidson and Co.
Margate,	Messrs. Cobb and Co.
Milford,	Captain John Hearding.
Plymouth,	Mr. Peter Birdwood.
Portsmouth,	Messrs. Andrew and John Lindegren.
Torbay,	Mr. John Calley.
Weymouth,	Mr. Robert Penny.

COMPANY'S AGENTS ABROAD.

Anjeer, (Java)	J. Colville, Esq.
Batavia,	Messrs. Jessen, Trail and Co.
Bussorah and Bagdad	Claudius James Rich, Esq.
Cairo,	Henry Salt, Esq. F.R.S. *(H. M. Consul General in Egypt.)*
Cape of Good Hope,	Joseph Luson, Esq.
Constantinople,	John Cartwright, Esq.
Gibraltar,	Messrs. William Cousens, and John Cole.
Isle of France,	James Ferguson Saunders, Esq.
Leghorn,	Messrs. Routh, and Garland.
Madeira,	Henry Veitch, Esq.
Malta,	Messrs. Calvert, Bell and Co.
Rio de Janeiro,	A. Cunningham, Esq.
Vienna,	Messrs. J. G. Schuller, and Co.

SOVEREIGNS OF EUROPE.

GREAT BRITAIN.

GEORGE IV. King of the United Kingdom of Great Britain and Ireland, and King of Hanover, born August 12, 1762; succeeded his Father George III. 29th January, 1820, Crowned 19th July 1821, married April 8, 1795, to Caroline Amelia Elizabeth, Princess of Brunswick, born May 17, 1768; by whom he had issue Princess Charlotte Augusta, born Jan. 7, 1796, married 2d May 1816, to Leopold George Frederick, Prince of Saxe Coburg Saalfield, born Dec. 16, 1790. Died (soon after the birth of a still born son), Nov. 6, 1817.

Brothers and Sisters of the King.

1. Frederick, Duke of York, born Aug. 16, 1763; married September 29, 1791, Frederique Charlotte Ulrique Catherine, daughter of Frederick William II. King of Prussia, who died Aug. 6, 1820.
2. William Henry, Duke of Clarence, born Aug. 21, 1765; married July 11, 1818, to Adelaide Amelia Louisa Teresa Caroline, Sister of the reigning Duke of Saxe Meiningen, born August 13, 1792.
3. Princess Royal, Charlotte Augusta Matilda, born Sept. 29, 1766, Lady of the Imperial Russian Order of St. Catherine, married May 18, 1797, to Frederick Charles William, Duke, afterwards King of Wirtemberg, who died 1816.
4. Augusta Sophia, born Nov. 8, 1768.
5. Elizabeth, born May 22, 1770; married April 7, 1818, to Frederick Joseph Louis, Landgrave of Hesse Hombourg, born July 30, 1769.
6. Ernest Augustus, Duke of Cumberland, born June 5, 1771; married May 29, 1815, Frederica Sophia Carolina, daughter of the late Duke of Mecklenburgh Strelitz, and Widow of Frederick William, Prince of Solms Braunfels, born March 20, 1778; issue George Frederick Alexander Charles Ernest Augustus, born May 27, 1819.
7. Augustus Frederick, Duke of Sussex, born January 27, 1773.
8. Adolphus Frederick, Duke of Cambridge, born Feb. 24, 1774; married May 7, 1818, to Augusta Wilhelmina Louisa, niece of the Landgrave of Hesse, born July 25, 1797; issue George William Frederick Charles, born March 26, 1819.
9. Mary, Duchess of Gloucester, born April 25, 1776.
10. Sophia, born November 3, 1777.

Niece of the King.

Alexandrina Victoria (daughter of the late Edward, Duke of

Kent, by Victoria Maria Louisa, Princess Dowager of Leiningen, sister of the Duke of Saxe Coburg) born May 24, 1819.

Cousins of the King.

Issue of the late Duke of Gloucester.

Sophia Matilda, born May 23, 1773.

William Frederick, Duke of Gloucester, born Jan. 15, 1776; married July 22, 1816, to his cousin, the Princess Mary.

AUSTRIA.

Francis II. Emperor of Austria, King of Hungary, Bohemia, Lombardy and Venice, and President of the German Confederation, born Feb. 12, 1768, succeeded his Father Leopold II, July 7, 1792; married, I, Jan. 6, 1788, Princess Elizabeth of Wirtemberg, who died 1790.

II. Aug. 14, 1790, Maria Teresa, daughter of Ferdinand IV. King of Sicily, who died April 13, 1807; issue.

1. Maria Louisa, Grand Duchess of Parma.

2. Ferdinand, Crown Prince, born April 19, 1793.

3. Leopoldina Carolina Josepha (Princess Royal of Portugal,) born January 22, 1797.

4. Mary Clementina Frances Josepha, (Princess of Salerno) born March 1, 1798.

5. Carolina Ferdinanda Josepha Demetria, born April 8, 1801; married Oct. 7, 1819, to Prince Frederick, nephew of the King of Saxony.

6. Francis Charles Joseph, born Dec. 7, 1802.

7. Mary Ann Frances, born June 8, 1804.

III. January 9, 1808, Maria Louisa Beatrix, daughter of his Uncle Francis, Duke of Modena, who died April 7, 1816.

IV. November 10, 1816, Charlotte Augusta, daughter of the King of Bavaria.

PRINCES OF THE BLOOD.

Archduke Ferdinand, Grand Duke of Tuscany.

Archduke Charles, Palatine and Viceroy of Bohemia, born Sept. 5, 1771.

Archduke Joseph, Palatine and Lieutenant of Hungary, born March 9, 1776.

Archduke Antony, Grand Master of the Tuetonic Order; born Aug. 31, 1779.

Archduke John, born January 10, 1782.

Archduke Rainier, Viceroy of Lombardy and Venice, born September 30, 1783.

Archduke Louis, born Dec. 13, 1784.

Archduke Rodolph, in holy orders, Cardinal and Archbishop of Olmutz, born January 8, 1788.

GERMANY.

BOHEMIA.

Francis II., King of Bohemia, (Emperor of Austria.)

BRANDENBURGH.

Frederick William III., Margrave of Brandenburgh, (King of Prussia.)

SAXONY.

Frederick Augustus IV., King of Saxony, born Dec. 23, 1750; married Jan. 17, 1769, Maria Amelia, Sister to the King of Bavaria, born May 10, 1752; issue Maria Augusta, born June 21, 1782.

BAVARIA.

Maximilian Joseph, King of Bavaria, born May 27, 1756, Married I, Princess Mary Wilhelmina, of Hesse-Darmstadt; issue,

1. Louis Charles Augustus, Prince Royal, born August 25, 1786; married October 2, 1810, Theresa, daughter of Frederick, Duke of Heldenburgh Hausen, (issue, Maximilian Joseph, November 28, 1811; Matilda Car. August 30, 1813; Otho Frederick Louis, June 1, 1815.)
2. Augusta Amelia, born June 21, 1788; married January 13, 1806, to Prince Eugene Beauharnois.
3. Charlotte Augusta (Empress of Austria), born Feb. 8, 1792.
4. Chas. Theod. Max. born July 7, 1795.

II. March 9, 1797, Frederica Wilhelmina Carolina, Sister to the Grand Duke of Baden; issue,

5. Elizabeth Louisa } born November 12, 1801.
6. Amelia Augusta, }
7. Frederica Sophia, } born January 27, 1805.
8. Maria Ann, }
9. Louisa Wilhelmina, born August 30, 1808.
10. Maximiliana Josepha, born July 21, 1810.

HANOVER.

George IV., King of Hanover, (King of Great Britain.)

Governor General, His Royal Highness Adolphus Frederick, Duke of Cambridge.

WIRTEMBERG.

William, King of Wirtemberg, Duke of Suabia and Teek, born Sept. 27, 1781; married I, January 24, 1816, Catharine, Sister of the Emperor of Russia, and widow of the Duke of Oldenbourg, born May 21, 1788; died Jan. 9, 1819; issue,

1. Maria Freda. Ch., born October 30, 1816.
2. Sophia Freda. Matilda, born June 17, 1818.

II. April 15, 1820, Paulina, daughter of his uncle, Duke Alexander, born September 11, 1800.

BADEN.

Louis William, Grand Duke of Baden, born Feb. 9, 1763, succeeded his nephew Charles Louis, Dec. 8, 1818.

HESSE CASSEL.

William, Elector of Hesse, born July 28, 1777; married February 13, 1797, Augusta daughter of William II., King of Prussia; issue,

1. Caroline, born July 29, 1799.
2. Frederick William, born August 20, 1802.
3. Maria, born September 6, 1804.

HESSE DARMSTADT.

Louis X, Grand Duke of Hesse Darmstadt, born June 14, 1753; married Feb. 19, 1777, Louisa Carolina, daughter of his Uncle George William; issue,

1. Louis, Hereditary Prince, born Dec. 26, 1777; married, June 19, 1804, Wilhelmina Louisa, Sister of the Grand Duke of Baden, (issue, Louis, born June 9, 1806, and Charles William Louis, born April 21, 1809.)
2. Louis George Charles Frederick Ernest, born Aug. 31, 1780; married Jan. 29, 1804, to Caroline, Countess de Nidda.

HOLSTEIN.

Frederick VI., Grand Duke of Holstein, (King of Denmark.)

LUXEMBERG.

William Frederick, Grand Duke of Luxemberg (King of the Netherlands.)

BRUNSWICK.

Charles Frederick Augustus William, Duke of Brunswick and Lunenburgh, born Oct. 30, 1804. Under the guardianship of the King of Hanover.

MECKLENBURGH.

George V., Duke of Mecklenburgh Strelitz, born Aug. 12, 1779; married Aug. 12, 1817, Mary Wilhelmina, Niece of the Elector of Hesse Cassel; issue,

1. Caroline Louisa, born May 31, 1818.
2. Frederick William, born Oct. 17, 1819.

NASSAU.

George William Augustus Henry, Duke of Nassau, born June 14, 1792; married June 24, 1813, Char. Louisa, Daughter of the Duke of Saxe Hildbourghausen; issue,

1. Teresa Wilhelmina, born April 17, 1815.
2. Adolphus William, Hereditary Prince, born July 24, 1817.
3. William Charles, born Sept. 19, 1819.

Sovereigns of Europe.

SAXE WEIMAR.

Charles Augustus, Grand Duke of Saxe Weimar, and Head of the House of Saxe, born Sep. 3, 1757; married Oct. 3, 1775, Louisa, Sister of the Grand Duke of Hesse Darmstadt, issue,

1. Charles Frederick, Hereditary Prince, born Feb. 2, 1783; married Aug. 3, 1804, to Maria, Sister of the Emperor of Russia, (issue, Alexandrina, born Feb. 3, 1808; Augusta Sept. born 30, 1811; Charles Alexander, born June 24, 1818)

2. Charles Bernard, born May 30, 1792; married May 30, 1816, Ida, Sister of the Duke of Saxe Meiningen; issue, Louisa Wilhelmina, born March 31, 1817.

3. William Charles, born June 25, 1819.

RUSSIA.

Alexander, Emperor of all the Russias, and King of Poland, K. G., born Dec. 24, 1777; married Oct. 9, 1793; Elizabeth Alexiewna, formerly Louisa Maria Augusta, Sister of the Grand Duke of Baden, born June 4, 1779.

PRINCES OF THE BLOOD.

1. Constantine, born May 8, 1779; married Feb. 26, 1796, Julia Henrietta, Sister of the Duke of Saxe Coburg.

2. Maria, Princess of Saxe Weimar, born Feb. 16, 1786.

3. Ann, Princess of Orange, born Jan. 18, 1795.

4. Nicholas, born July 2, 1796; married July 13, 1817, Charlotte, Daughter of the King of Prussia; (issue Alexander, born April 29, 1818; and Mary, born Aug 18, 1819.)

5. Michael, born February 9, 1798.

PRUSSIA.

Frederick William III., King of Prussia, Margrave of Brandenburgh, and Sovereign Duke of Silesia, K. G. born Aug. 3, 1770; married Dec. 14, 1793, Louisa Augusta, Princess of Mecklenburgh Strelitz, who died July 19, 1810, issue,

1. Frederick William, Prince Royal, born Oct. 15, 1795.

2. William Louis, born March 22, 1797.

3. Charlotte (married to Gr. D. Nicholas of Russia,) born July 13, 1798.

4. Charles, born June 29, 1801.

5. Alexandrina, born February 23, 1803.

6. Louisa, born February 1, 1808.

7. Albert, born Oct. 4, 1809.

FRANCE.

Louis XVIII., King of France and Navarre, K. G. born Nov. 17, 1755; married 1771, Maria Josepha Louisa, Sister of the King of Sardinia, who died at Hartwell in England, Nov. 13, 1810.

PRINCES OF THE BLOOD.

1. Charles Philippe, Monsieur, Count d'Artois, born Oct. 9, 1757; married Nov. 6, 1773, Maria Teresa, Sister to the King of Sardinia, who died at Gratz in Hungary, June 2, 1805; issue, 1. Louis Antoine Duc d'Angouleme, born Aug. 6, 1775; married June 10, 1799, to Maria Teresa, Daughter of Louis XVI., born Dec. 19, 1778.——Duc de Bourdeaux, (a posthumous son of the Duc de Berri, second son of Monsieur,) 29th September 1820.

2. Louis Philippe, Duc de Orleans, born Oct. 16, 1778; married Nov. 25, 1809, Maria Amelia, Daughter of the King of Sicily; issue, Ferdinand, Duc de Chartres, born Sep. 3, 1810; Louisa, Duchesse d'Orleans, born April 3, 1812; Mary, Duchess de Valois, born April 12, 1813; Louis Cha., Duc de Nemours, born Oct. 25, 1814; and Maria Clementina, born June 3, 1817; Francis Ferdinand, Duc de Joinville, born Aug. 14, 1818; and Charles Ferd. Duc de Penthievre, born Jan. 1, 1820.

3. Louis Henry Joseph, Duc de Bourbon, born April 13, 1756; married April 24, 1770, Louisa d'Orleans.

SPAIN.

Ferdinand VII., King of Spain and the Indies, born Oct. 14, 1784; succeeded to the Throne on the abdication of his Father, March 19, 1808; married I, Sep. 29, 1816, to Isabella Maria, Infanta of Portugal, born May 19, 1797: died December 26, 1818; II. Maria Jos. Am. Niece of the King of Saxony.

PRINCES OF THE BLOOD.

Don Charles Isidor, Infant of Spain, born March 29, 1798; married Sept. 29, 1816, to Maria Francescina, Infanta of Portugal; issue, Charles Louis, born Jan. 31, 1818.

Don Francis de Paula, Infant, born March 10, 1794; married April 15, 1819, Louisa Charlotte, Grand Daughter of the King of Naples; issue, Francis Lewis Ferdinand, Duke of Cadiz, born May 6, 1820.

PORTUGAL.

John Maria Lewis Joseph, King of the United Kingdom of Portugal, Brazil, and Algarve, born May 13, 1767; married Jan. 9, 1790, Charlotte Joaquima, Sister of the King of Spain, born April 25, 1775; issue,

1. Maria Teresa (widow of the infant Pierre Charles of Spain) born April 29, 1793.

2. Pierre d'Alcantara, Prince of Brazil, born October 12, 1798, Married May 13, 1817, the Archduchess Leopoldina of Austria; issue, Charlotte Leopoldina, Princess of Beira born April 4, 1819.

3. Maria Francescina, (Infanta of Spain,) born April 22, 1800.
4. Isabella Maria, born July 4, 1801.
5. Michael, born October 26, 1802.
6. Maria Anne, born July 25, 1805.

SWEDEN.

Charles John (formerly Marshal Bernadotte), King of Sweden and Norway, born Jan. 26, 1764; elected Crown Prince of Sweden, Aug. 21, 1810; succeeded to the Throne on the death of Charles XIII., Feb. 5, 1818; married Aug. 16, 1798, Euginee Bernardhine De Clary, born Nov. 8, 1781; issue,

Joseph Francis Oscar, Crown Prince, born July 4, 1799.

DENMARK.

Frederick VI., King of Denmark, Duke of Pomerania, born Jan. 28, 1768; married I, July 31, 1790, Sophia Frederica, niece of the Elector of Hesse Cassel, born Oct. 28, 1767; issue,

1. Caroline, born Oct. 28, 1793.
2. Wilhelmina, born January 17, 1808.

Crown Prince, Prince Christian Frederick, his Cousin, born September 18, 1786, married I, Feb. 18, 1806, Charlotte Frederica, Princess of Mecklenburgh; issue,

1. Christian Frederick Charles, born Oct. 6, 1808.
2. Julia Sophia, (married to a Prince of Hesse Philipsthal), born February 18, 1788.
3. Louisa Charlotte, (Langravine of Hesse Cassel), born Oct. 30, 1789.
4. Frederick Ferdinand, born Nov. 22, 1792.

II. May 22, 1815, Caroline Amelia, daughter of the Duke of Holstein Augustenburgh, born June 28, 1796.

NETHERLANDS.

William, King of the Netherlands, Prince of Orange-Nassau, and Grand Duke of Luxemburgh, K. G., born August 24, 1772; married October 1, 1791, Wilhelmina, Sister of the King of Prussia, born Nov. 18, 1774; issue,

1. William Frederick George, Prince Royal (a General in the British Service), born Dec. 6, 1792, married Feb. 21, 1816, Ann, Sister of the Emperor of Russia; issue, William Alexander Paul Frederick Louis, born Feb. 19, 1817; and William Alexander Frederick, born Aug. 2, 1818.
2. William Frederick Charles, born Feb. 28, 1797.
3. Frederica Louisa Marianna, born May 19, 1809.

SWITZERLAND.

Landaman M. De Wyss, Burgomaster of Zurich.

ITALIAN STATES.

LOMBARDY AND VENICE.

Francis II., King of Lombardy and Venice, (Emperor of Austria.)

SARDINIA.

Victor Emanuel, King of Sardinia, Duke of Savoy, Piedmont, and Genoa, born July 24, 1759; succeeded on the abdication of his brother, Charles Emanuel IV., June 4, 1812; married April 25, 1789, Maria Teresa, daughter of Ferdinand, Archduke of Austria; issue,

1. Maria Beatrice, (Duchess of Modena), born Dec. 6, 1792.
2. Maria Teresa, & 3. Maria Anne, born September 19, 1803.
4. Maria Christina, born November 14, 1812.

NAPLES AND SICILY.

Ferdinand IV., King of Naples and the Sicilies, born Jan. 12, 1751; succeeded to the throne Oct. 6, 1759, on his father's becoming King of Spain; married April 7, 1768, Maria Caroline, daughter of the Emperor Francis I., who died September 7, 1814; issue,

1. Francis Janever Joseph, Duke of Calabria, born April 19, 1777; married I, April 24, 1797, Maria Clementina, Sister of the Emperor Francis II., who died Nov. 15, 1801, (issue, Maria Caroline, Duchess de Berri, Nov. 5, 1798); II, Oct. 2, 1802, Maria Isabella, Sister of the King of Spain, born June 6, 1789, (issue, Louisa Charlotte, Infanta of Spain, born Oct. 24, 1804; Maria Christina, born April 27, 1806; Ferdinand Duke de Noto, born Jan. 12, 1810; Charles, Prince of Capua born Dec. 10, 1811; Leopold, born May 22, 1813; Maria Antoinette, born Dec. 19, 1814; Antonio Count of Lecce, born Sept. 23, 1818; Maria Amelia, born Feb. 23, 1818.)

2. Maria Christina, born Jan. 17, 1779, (married to Charles Felix, brother of the King of Sardinia.)

3. Maria Amelia (Duchess d'Orleans), born April 26, 1782.

4. Leopold, Prince of Salerno, born July 2, 1790, married July 28, 1816, Maria Clementina, daughter of the Emperor of Austria.

ROME.

Pius VII., (Gregory Barnabas Chiaramonti,) Sovereign Pontiff, born August 14, 1742; created Cardinal, Feb. 24, 1785; elected Pope, March 14, 1800.

TUSCANY.

Ferdinand, Grand Duke of Tuscany (brother of the Emperor of Austria), born May 6, 1769; married August 1790, Louisa

Amelia, daughter of the King of Sicily (who died Sept. 19, 1802), issue.

1. Leopold, born Oct. 3, 1797; married November 16, 1817, Maria Anne, niece of the King of Saxony, born November 15, 1799.

2. Maria Louisa, born August 30, 1798.

3. Theresa, born March 21, 1801.

PARMA.

Maria Louisa, Grand Duchess of Parma, Piacenza and Guastella, (daughter of the Emperor of Austria,) born December 12, 1791; married April 2, 1810, to Napoleon Buonaparte; issue,

Francis Joseph Charles Napoleon, Duke of Reichstadt, born March 20, 1811.

MODENA.

Francis IV, Duke of Modena, Regio and Mirandolo, (cousin of the Emperor of Austria), born Oct. 6, 1779; married June 20, 1812, Maria Beatrice, daughter of the King of Sardinia; issue.

1. Maria Theresa Beatrice, born July 14, 1817.

2. Francis Ferdinand, born June 1, 1819.

MASSA.

Maria Beatrice, Duchess of Massa, and Princess of Carrara (daughter of Hercules III, Duke of Modena, and widow of Archduke Ferdinand, uncle to the Emperor of Austria), born April 7, 1750; issue,

Francis, Duke of Modena.

LUCCA.

Maria Louisa, Princess of Lucca (sister of the King of Spain, and Widow of Louis, King of Etruria), born July 6, 1782; issue,

1. Charles Louis, born Dec. 23, 1799; Married June 16, 1819, Mary Anne, Princess of Sardinia.

2. Maria Louisa Charlotte, born October 1, 1802.

TURKEY.

Mahmoud II, Grand Signior and Sultan of the Ottoman Empire, born July 20, 1785, called to the Throne on the deposition of his uncle, Selim III, July 28, 1808; issue,

1. Abdul Hamid, born March 6, 1813.

2. Soliman, born October 24, 1817: and several daughters.

IONIAN ISLES.

Prince Antonio Cornute, President of the Ionian Republic, succeeded in 1804, on the death of Prince Theoric.

Lord Commissioner, Right Hon. Sir Thomas Maitland.

GOVERNORS AND GOVERNORS GENERAL IN BENGAL.

Mr. Freke 1733
—— Cruttenden 1738
—— Braddyll 1739
—— Forster 1746
—— Dawson 1747
—— Fitch 1748
—— Barwell 1750
—— Drake 1756
Colonel Clive 1759
Mr. Holwell 1760
—— Vansittart 1761
—— Spencer 1765
Lord Clive 1765
Mr. Varelst 1767
—— Cartier 1769
—— Hastings 1772
—— Wheeler, *acting* .. 1781
—— M'Pherson 1785
Rt. Honorable Earl Cornwallis, K. G. 1786
Mr. Speke, *officiating* . 1793
Sir John Shore, Baronet 1793
Mr. Speke, vice President and deptuy Governor 1797
Sir Alured Clarke, *provisionally, March* 1798
Earl Mornington (*Most Noble Marquis Wellesley*) *May* 1798
Sir Alured Clarke, vice President and deputy Governor, *December* 1798
Sir George Hilaro Barlow, Bart. do. do. *Oct*..... 1801
Most Noble Marquis Cornwallis, K. G. 1805
Sir George Hilaro Barlow, Bart. vice President and deputy Governor, *Aug.* 1805
Mr. Udny, do. do. 1805
Sir George Hilaro Barlow, Bart, K. B. Governor General 1805
Mr. John Lumsden, *officiating* as vice President, and Deputy Governor, *Aug.* 1809
His Excellency Lieut. General Hewett, vice President and deputy Governor, *October* 1809
Mr. John Lumsden, vice President and Deputy Governor, *March* 1810
The Right Hon. Gilbert Lord Minto, *July* 1807

THE MOST NOBLE MARQUIS OF HASTINGS, GOVERNOR GENERAL, October 4, 1813.

GOVERNORS OF FORT ST. GEORGE.

NAMES.	Administration when commenced.
Sir William Langhorne, prior to	1672
Streynsham Master, Esq.	6 Feb. 1678

Names.	Administration when commenced.
William Gifford, Esq.	13 July 1681
Elihu Yale, Esq.	4 Aug. 1687
Nathaniel Higginson, Esq.	13 Oct. 1692
Sir J. Goldsborough, Kt. Commissary General and First Member of Council at the different Settlements in India	5 Dec. 1692
Nathaniel Higginson, Esq. afterwards styled Lieutenant General of India	10 Aug. 1693
Thomas Pitt, Esq.	12 July 1698
Gulstone Addison, Esq.	3 Sep. 1709
Edmond Montague, Esq. Provisional Governor	28 Oct. 1709
William Fraser, Esq.	14 Nov. 1709
Edward Harrison, Esq.	22 July 1711
Joseph Collet, Esq.	19 Jan. 1717
Francis Hastings, Esq.	29 Jan. 1720
Nathaniel Elwick, Esq. ..	26 Oct. 1721
James Macrae, Esq.	28 Jan. 1725
George Mortin Pitt, Esq.	25 May 1730
Richard Benyon, Esq.	3 Feb. 1735
Nicholas Morse, Esq. :	28 Jan. 1744
Major Stringer Lawrence, in charge of the Garrison	24 Nov. 1749
Richard Prince, Esq. Deputy Governor Presidency at Fort St. David's	12 Dec. 1749
Richard Starke, Esq. Deputy Governor ..	6 Mar. 1752
Thomas Saunders, Esq. Governor ..	17 April 1752
George Pigot, Esq.	14 Jan. 1755
Robet Palk, Esq.	14 Nov. 1763
Charles Bouchier, Esq.	25 Jan. 1767
Josias Du Pre, Esq.	8 Feb. 1770
Alexander Wynch, Esq.	2 Feb. 1773
Right Honorable Lord Pigot, ...	10 Dec. 1775
George Stratton, Esq.	24 Aug. 1776
John Whitehill, Esq.	31 Aug. 1777
Thomas Rumbold, Esq.	8 Feb. 1778
John Whitehill, Esq.	6 April 1780
Charles Smith, Esq.	8 Nov. 1780
Right Honorable Lord Macartney	22 June 1781
Alexander Davidson, Esq.	18 June 1785
Sir Archibald Campbell, K. B.	6 Apr. 1786
John Holland, Esq.	7 Feb. 1789
Edward John Holland, Esq.	12 Feb. 1789

NAMES.	Administration when commenced.
Major General William Meadows, ..	19 Feb. 1790
Sir Charles Oakeley, Bart.	1 Aug. 1792
Right Honorable Lord Hobart, ...	7 Sep. 1794
Lieutenant General George Harris, ...	21 Feb. 1798
Right Honorable Lord Clive, ...	21 Aug. 1798
Right Honorable Lord W. Cavendish Bentinck,	30 Aug. 1803
William Petrie, Esq.	11 Sep. 1807
Sir G. H. Barlow, Bart. and K. B. ..	24 Dec. 1807
Lieutenant General The *Hon.* J. Abercromby	21 May 1813
Right Honorable Hugh Elliot, ..	16 Sep. 1814
Major General Sir Thomas Munro, K. C. B.	10 June 1820

*** *Note.*—The Administration of each Governor ended when that of the succeeding one commenced, and all the dates are accommodated to the New Style.

INDIAN GOVERNMENTS AND PRESIDENCIES.

GOVERNMENT OF BENGAL.

His Excellency General The Most Noble The Marquis of Hastings, &c. &c. K. G. & G. C. B. Governor General and Commander in Chief of British India.

The Honorable James Stuart, Esq.
The Honorable J. Adam, Esq.
The Honorable J. Fendall, Esq.
} Members of Council.

W. B. Bayley, Esq. Chief Secretary to Government.

GOVERNMENT OF FORT ST. GEORGE.

Major General Sir Thomas Munro, K. C. B. Governor.

General Sir A. Campbell, Bart. K. C. B. Commander in Chief.
The Hon. George Stratton, Esq.
The Hon. William Thackeray, Esq.
} Members of Council.

E. Wood, Esq. Chief Secretary to Government.

GOVERNMENT OF BOMBAY.

The Honorable M. Elphinstone, Governor.

Lieut. General The Hon. Sir C. Colville, G. C. B.
The Hon. Alexander Bell, Esq.
The Hon. Grey Lenox Prendergast, Esq.
} Members of Council.

Francis Warden, Esq. Chief Secretary to Government.

GOVERNMENT OF PRINCE OF WALES' ISLAND AND ITS DEPENDENCIES.

The Hon. William Edward Phillips, Esq. Governor.

The Hon. John James Erskine, Esq.
The Hon. ——————
} Members of Council.

W. A. Clubley, Esq. Secretary to Government.
W. Bennett, Esq. Deputy do.

GOVERNMENT OF ST. HELENA.

The Honorable Lieutenant General Sir Hudson Low, K. C. B. Governor.

The Hon. Lt. Col. John Skelton, Dep. Gov.
The Hon. Sir W. W. Doveton,
The Hon. R. Leech, Esq.
} Members of Council.

T. H. Brooke, Esq. Chief Secretary to Government.

GOVERNMENT OF CEYLON.

His Excellency Lieutenant General The Honorable Sir Edward Paget, G. C. B. Governor and Commander of the Forces.
Major General Sir E. Barnes, K. C. B. Lieutenant Governor.
The Honorable John Rodney, Chief Sec. to Govt. } Members of Council.
The Hon. Robert Boyd, Esq. Supt. of Revenue. } Members of Council.
The Hon. R. D'Oyly, Esq. Resident at Kandy. } Members of Council.
The Hon. John Rodney, Chief Sec. to Government.
W. Granville, Esq. Deputy do. do. do.

GOVERNMENT OF MAURITIUS.

His Excellency Robert Townshend Farquhar, Esq. Governor.
Major A. Barry, Chief Secretary to Government.
Captain F. Rossi, Deputy Secretary.

GOVERNMENT OF THE CAPE OF GOOD HOPE.

His Excellency General The Right Hon. Lord Charles H. Somerset, Governor and Commander of the Forces.
Major General Sir R. S. Donkin, K. C. B. Acting Governor.
Hon. Robert Meade, Lieutenant Governor.
Lieutenant Colonel Bird, Colonial Secretary.

LIST

OF THE

HONORABLE COMPANY'S

COVENANTED SERVANTS

ON THE

COAST OF COROMANDEL.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
Major General *Sir* T. Munro, K. C. B.	10th June 1820	10th June 1820	Governor and President in Council 10th June 1820.
G. Stratton, Esq.	3d Sept. 1794	11th Sept. 1794	3d in Council, and President of the Suddr Court and Board of Trade 10th June 1820.
W. Thackeray, Esq.	3d Sept. 1794	3d Jan. 1796	4th in Council, and President of the Board of Revenue 10th June 1820.
SENIOR MERCHANTS.			
Andrew Scott	22d July 1773	6th Sept. 1773	Without Employ.
George Tyler	——	——	In Bengal.
Nathaniel Webb	14th June 1777	26th Aug. 1778	Senior Judge of the Provincial Court Northern Division 10th May 1806.
William Brown	26th July 1783	26th July 1783	Acting Judge in the Provincial Court for the Centre Division.
J. H. D. Ogilvie	27th July 1789	5th Sept. 1790	Senior Member of the Board of Trade 9th March 1821.
Peter Cherry	ditto	28th June 1790	1st Judge of the Provincial Court Centre Division 11th September 1821, and Acting Judge in the Court of Suddr Adawlut, 3d July 1821.

Francis A. Grant	ditto	3d Sept. 1789	1st Judge of the Provincial Court Southern Division 23d November 1821.
Charles Harris	ditto	10th Feb. 1790	Senior Puisne Judge of the Court of Suddr and Fouzdary Adawlut 8th June 1821.
Francis A. Savage	4th Sept. 1790	20th Jan. 1791	Commercial Resident at Ingeram, &c. 26th December 1820.
Hon. L. G. K. Murray	1st Aug. 1792	20th May 1793	Collector of Madras 15th August 1820.
Arthur Brooke	3d Sept. 1794	14th Sept. 1794	Commercial Resident at Cuddalore, and Nagore 10th February 1817.
Robert T. Farquhar	ditto	2d Sept. 1795	Governor of the Islands of Mauritius, Bourbon and its dependencies.
Robert Sherson	ditto	11th Sept. 1794	Post Master General and Secretary and Treasurer to the Government Bank 9th March 1821.
Edward R. Hargrave	ditto	7th Dec. 1795	Without Employ 11th July 1820.
George Gregory	ditto	2d Sept. 1795	Judge and Criminal Judge at Chicacole 9th February 1821.
Thomas Fraser	2d Sept. 1795	ditto	Collector and Magistrate at Nellore 10th June 1809.
George Garrow	ditto	3d Sept. 1795	Accountant General 10th June 1809.
James Cochrane	ditto	8th Dec. 1795	Senior Member of the Board of Revenue 1st January 1819.
J. S. Sullivan	1st Sept. 1796	1st Feb. 1797	Commercial Agent in Tinnevelly 23d January 1821.
H. S. Græme	ditto	3d Feb. 1798	Junior Puisne Judge of the Court of Suddr and Fouzdary Adawlut 8th June 1821.
Francis A. Robson	ditto	1st Sept. 1796	Deputy Collector of Madras and Superintendant of the Custody and Issue of Stationary 10th July 1821.
Thomas Daniel	ditto	27th July 1799	Secretary to the Board of Trade 31st January 1820.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
Hugh Lord	1st Sept. 1796	9th Jan. 1797	Second Judge of the Provincial Court Northern Division 11th September 1821.
Peter Read Cazalet	27th July 1797	8th Aug. 1797	Collector and Magistrate at Ganjam, 9th Feb. 1819.
Edw. Croft Greenway	——	——	Proceeded to England 14th July 1821.
George Moore	ditto	1st Oct. 1798	Superintendant of Stamps, 1st March 1812, and Civil Auditor 16th August 1814.
Samuel Boutflower	ditto	27th Sept. 1798	Without employ.
George Gowan	ditto	3d Feb. 1798	Second Judge of the Provincial Court Southern Division 23d November 1821.
John Henry Piele	——	——	Proceeded to England 21st January 1818.
Henry Taylor	——	——	Without employ 1st May 1821.
James Hepburn	——	——	Proceeded to England 14th January 1820.
William Dodwell	——	——	Proceeded to England 14th January 1820.
Charles Hyde	18th Aug. 1798	1st Oct. 1798	Principal Collector and Magistrate of the Southern Division of Arcot 11th September 1821.
Charles H. Higginson	31st July 1799	12th July 1800	Third Judge of the Provincial Court Southern Division 9th February 1821.
Alexander Wilson	ditto	31st July 1799	Judge and Criminal Judge of the Zillah Court North Malabar 13th December 1814.

William Cooke	ditto	20th Sept. 1799	Principal Collector and Magistrate of the Northern Division of Arcot 11th September 1821.
Thamas Newnham	ditto	15th Mar. 1800	Third Judge of the Provincial Court Northern Division 11th September 1821.
William Chaplin	ditto	12th July 1800	Commissioner in the Deckan.
William Wayte	ditto	19th Dec. 1799	Second Member of the Board of Revenue 1st Jan. 1819.
Edward Powney	ditto	23d Dec. 1799	Judge and Criminal Judge at Combaconum, 15th December 1810.
Hon. M. T. Harris	ditto	26th July 1801	Collector and Magistrate of Canara 1st March 1816.
Edward Wood	12th July 1800	12th July 1800	Chief Secretary to Government, 1st January 1820.
Wm. O. Shakespear	ditto	24th July 1801	Judge and Criminal Judge at Madura 5th Jan. 1815.
Robert Maconochie	——	——	Proceeded to England ——— 1820.
Hon. A. H. Cole	24th July 1801	26th July 1801	Resident in Mysore 3d April 1812.
John Cotton	ditto	15th June 1802	Principal Collector and Magistrate of Tanjore 9th March 1821.
William Oliver	ditto	26th July 1801	Persian Translator to Government 1st Oct. 1811, and Register to the Court of Suddr and Fouzdarry Adawlut 27th August 1813.
Charles Maidman	ditto	6th Sept. 1801	Deputy Commercial Resident at Ingeram 3d October 1807.
C. May Lushington	ditto	1st Sept. 1802	Collector and Magistrate of Trichinopoly 10th Jan. 1815.
Charles J. R. Ellis	——	——	Permitted to proceed to England 1st Dec. 1820.
Rous Peter	ditto	26th July 1801	Collector and Magistrate of Madura 11th March 1812.
John Bird	ditto	18th July 1804	Judge and Criminal Judge of Salem 3d May 1816.
Thomas A. Oakes	3d Feb. 1802	3d Feb. 1802	Without employ.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
George E. Russell	3d Feb. 1802	29th March 1803	3d Member of the Board of Revenue 10th July 1821.
John Forbes	ditto	18th July 1804	Judge and Criminal Judge of South Malabar 8th May 1818.
James A. Casamaijor	ditto	29th Aug. 1803	Judge and Collector of the Island of Seringapatam 9th March 1813.
Samuel Ibbetson	ditto	13th June 1803	Judge and Criminal Judge at Bellary 3d Jan. 1820.
Septimus Money	ditto	5th Oct. 1804	Judge and Criminal Judge at Cuddapah 30th Nov. 1821.
James Vaughan	ditto	29th Aug. 1803	Collector and Magistrate of Malabar 2d Nov. 1816.
John Sullivan	ditto	1st Dec. 1804	Principal Collector and Magistrate of Coimbatore 9th March 1821.
Joseph Dacre	ditto	10th Jan. 1802	Judge and Criminal Judge at Chittoor 11th Dec. 1818.
John B. Hudleston	1st Sept. 1804	22d April 1806	Collector and Magistrate of Tinnevelly 19th May 1820.
John Hanbury	ditto	ditto	Collector and Magistrate of Cuddapah 10th February 1817.
Charles Fullerton	ditto	23d Aug. 1805	Judge and Criminal Judge at Chingleput 3d May 1816.

John Babington	ditto	24th Aug. 1805	Collector of Sea Customs in Malabar and Canara 1st Dec. 1815.
George John Hadow	ditto	5th March 1807	Collector of Government Sea Customs at Madras, 18th December 1821.
Thomas Gahagan	ditto	1st July 1806	Judge and Criminal Judge of Nellore, 13th March 1820.
John Fraser Lane	ditto	11th June 1807	Collector and Magistrate of Masulipatam, 10th July 1821.
George F. Cherry	ditto	14th Oct. 1806	Judge and Criminal Judge at Masulipatam, 30th Nov. 1821.
David Hill	ditto	27th June 1806	Secretary to Government in the Revenue and Judicial Department, 27th June 1812, and Paymaster of Stipends at the Presidency, 1st January 1820.
Richard Clarke	ditto	1st Sept. 1804	Malabar Translator to Government, 1st April 1815, Secretary to the Board for preparing Regulations, 19th June 1819, and Secretary to the Board of Revenue, 31st January 1820.
William Montgomerie	ditto	22d April 1806	Deputy Commercial Resident at Maddepollam.
William G. Monk	ditto	23d April 1805	Judge and Criminal Judge at Tinnevelly, 19th May 1820.
John M'Kerrell	ditto	23d August 1805	Teloogoo Translator to Government, 25th August 1812, Canarese do. 16th September 1817, and Mint Master, 1st May 1820.
Henry Vibart	ditto	11th March 1807	Without employ.
John G. Turnbull	ditto	13th Nov. 1806	Deputy Accountant General, 16th August 1814, and Commercial Accountant and Auditor, 3d Feb. 1815.

COVENANTED SERVANTS.

Names of Persons.	Time of Arrival.	Commencement of Rank.	Employments.
John B. G. P. Paske	27th June 1806	3d July 1807	Register to the Provincial Court Northern Division, 9th December 1817.
Francis Holland	ditto	15th Sept. 1809	Sub Collector and Assistant to the Magistrate of Malabar, 9th March 1821.
Reginald Rogers	ditto	5th July 1809	Register and Assistant Collector of the Island of Seringapatam, 9th March 1821.
John Gwatkin	ditto	27th June 1806	2d Member of the Board of Trade, 17th October 1820.
Henry Dickinson	ditto	5th July 1809	Secretary to Government in the Public Department, 20th July 1821.
G. W. Saunders	ditto	10th Nov. 1806	Register to the Provincial Court Southern Division 11th July 1818.
Solomon Nicholls	ditto	ditto	Deputy Accountant General in the Military Department 2d April 1817.
E. H. Woodcock	ditto	14th Oct. 1806	Register to the Zillah Court at Salem 25th Nov. 1816.
F. W. Robertson	ditto	21st Dec. 1806	Collector and Magistrate of Rajahmundry 11th June 1819.
Edward Smalley	ditto	3d August 1808	Collector and Magistrate of Chingleput 31st Jan. 1820.
E. R. Sullivan	ditto	5th July 1809	Without employ.
James Monro	ditto	26th August 1806	Sub-Collector and Assistant Magistrate of Coimbatore 28th September 1821.

Josiah M. Heath	ditto	22d August 1808	Commercial Agent in Salem and Coimbatore 1st October 1820.
St. John Thackeray	ditto	15th Sept. 1809	Employed in the Southern Mahratta Country.
E. H. Cruttenden	ditto	27th June 1806	Judge and Criminal Judge at Trichinopoly 14th November 1820.
Josiah Nisbett	3d July 1807	13th Oct. 1810	In England.
Henry Sewell	ditto	15th Sept. 1809	Head Assistant to the Collector and Magistrate of Rajahmundry 22d December 1809.
A. J. Drummond	ditto	5th April 1808	Without employ 1st March 1819.
M. D. Cockburn	ditto	22d April 1808	Collector and Magistrate of Salem 11th July 1820.
John C. Whish	ditto	15th Sept. 1809	Collector and Magistrate of Guntoor.
Robert Bayard	ditto	9th Sept. 1807	Sub-Collector in charge of the Hill Zemindaries of Ganjam 6th September 1819.
Benjamin Harrison	———	———	Proceeded to England 11th April 1819.
Æneas M'Donell	ditto	17th Feb. 1808	Private Sec. to the Hon. the Governor 1st July 1820.
Robert Anderson	———	———	Proceeded to England 29th December 1818.
Henry Lacon	———	———	Proceeded to England 13th January 1819.
John Stokes	ditto	15th Sept. 1809	Deputy Collector of Sea Customs in Malabar & Canara 1st December 1815.
A. D. Campbell	ditto	30th Sept. 1808	Collector and Magistrate of Bellary 31st January 1820.
Charles Roberts	ditto	9th Sept. 1807	Sub-Collector and Assistant Magistrate of Tanjore 9th March 1821.
John W. Russell	———	———	Proceeded to England 20th January 1819.
William Hudleston	3d August 1808	12th Sept. 1811	Senior Deputy Register to the Court of Suddr & Fouzdary Adawlut 11th September 1819, and Secretary to the Trustees of the Civil Fund.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
H. W. Kensington	3d August 1808	13th Oct. 1810	Assistant to the Collector and Magistrate of Malabar 29th August 1820, at Cochin.
Richard Clive	ditto	27th July 1811	Secretary to Government in the Military Department 20th January 1820.
Henry Mortlock	ditto	29th Oct. 1808	Deputy Register to the Court of Suddr and Fouzdary Adawlut 31st January 1820, Secretary to the College Board 31st January 1820, and Deputy Persian Translator to Government 11th September 1819.
James Haig	ditto	15th Sept. 1809	Register to the Zillah Court at Tinnevelly 25th November 1816.
Brooke Cunliffe	ditto	ditto	Sub-Collector and Assistant Magistrate of the Southern Division of Arcot 11th September 1821.
John Vaughan	ditto	12th Sept. 1811	Head Assistant to the Collector and Magistrate of Nellore 19th July 1817.
G. J. Waters	——	——	Proceeded to England 22d April 1821.
J. W. Lewis	——	——	Proceeded to England 9th February 1819.
W. Thomas Blair	ditto	13th Oct. 1810	Assistant to the Accountant General 13th October 1818.

Bencoolen Servants.			
Thomas Jarret	———	15th Feb. 1791	Sub-Treasurer 2d December 1814.
William Grant	———	———	Proceeded to England.
John Smith	———	16th Dec. 1795	Collector and Magistrate of Vizagapatam 23d February 1813.
James Oliver Tod	25th May 1798	24th Sept. 1798	3d Judge of the Provincial Court Centre Division 30th November 1821.
William Sheffield	28th Aug. 1800	13th July 1801	Judge and Criminal Judge at Canara 6th Oct. 1820.

JUNIOR MERCHANTS.

Henry Gardiner	———	———	Proceeded to England 18th January 1820.
Henry Viveash	27th July 1811	9th July 1812	Senior Deputy Secretary to the Board of Revenue 11th September 1821, and Mahratta Translator to Government 7th August 1816.
Edward B. Wrey	ditto	11th June 1812	Assistant to the Accountant General 27th July 1815, and Secretary to the Native Fund Committee 26th November 1819.
James A. Dalzell	ditto	9th July 1812	Assistant to the Chief Secretary to Government.
J. M. P. M'Leod	———	———	Proceeded to England 15th January 1820.
Henry T. Bushby	ditto	9th April 1813	Register to the Zillah Court of Chittoor 4th March 1818.
John Dent	1st April 1812	7th July 1813	Deputy Collector of Government Sea Customs at Madras 18th December 1821, and Secretary to the Mint Committee 15th August 1820, and Malialum Translator to Government.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
James T. Anstey	——	——	Proceeded to England 18th February 1821.
Ambrose Crawley	1st April 1812	4th July 1814	Head Assistant to the Collector and Magistrate of Chingleput 13th March 1820.
Hugh Moutgomerie	ditto	7th July 1813	Head Assistânt to the Collector and Magistrate of Vizagapatam 29th June 1816.
Henry Chamier	ditto	ditto	Sub-Collector and Assistant Magistrate in the Northern Division of Arcot 11th September 1821.
George D. Drury	ditto	6th Sept. 1813	Head Assistant to the Collector and Magistrate of Madura 10th April 1815.
Edward Uhthoff	ditto	7th July 1813	Junior Deputy Secretary to the Board of Revenue 6th September 1819, and Deputy Tamil Translator to Government 28th April 1819.
Jonathan De Gleig	——	——	Permitted to proceed to England 23d April 1819.
James Thomas	——	——	Proceeded to England 22d January 1821.
George M. Ogilvie	ditto	9th Aug. 1813	Head Assistant to the Principal Collector and Magistrate of Tanjore 1st August 1818.
Alexander Sinclair	——	——	Proceeded to England 15th February 1820.
Samuel Smith	——	——	Permitted to proceed to England 7th August 1821.

G. J. Casamajor	——	——	Proceeded to England 19th January 1819.
A. F. Hudleston	——	——	Proceeded to England 4th December 1821.
George Phillips	3d Aug. 1812	3d Aug. 1812	Head Assistant to the Collector and Magistrate of Trichinopoly 8th June 1816.
B. G. Babington	——	——	Proceeded to England 10th April 1819.
John Hutt	——	——	Proceeded to England 22d January 1821.
William Mason	7th July 1813	7th July 1813	Head Assistant to the Collector and Magistrate of Malabar 12th January 1821.
N. S. Cameron	ditto	9th Aug. 1813	Head Assistant to the Collector and Magistrate of Canara 17th September 1816.
Charles M. Whish	ditto	ditto	Register to the Zillah Court of South Malabar 27th July 1815.

FACTORS.

William French	7th Sept. 1814	7th Sept. 1814	Head Assistant to the Collector and Magistrate of the Southern Division of Arcot 8th August 1820.
John D. Newbolt	——	——	Proceeded to England 26th February 1818.
William R. Taylor	ditto	14th Sept. 1813	Register to the Zillah Court of Trichinopoly 26th December 1820.
N. W. Kindersley	ditto	16th Sept. 1814	Assistant to the Collector and Magistrate of Trichinopoly 18th September 1821.
David Bannerman	——	——	Permitted to proceed to the Cape and eventually to England 9th February 1821.
W. B. Anderson	11th July 1815	11th July 1815	Register to the Provincial Court Western Division 9th March 1821.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
John Orr	———	———	Proceeded to England 15th August 1820.
Charles R. Cotton	11th July 1815	24th July 1815	Assistant to the Collector and Magistrate of Canara 3d July 1818.
Malcolm Lewin	ditto	ditto	Register to the Zillah Court North Malabar 2d Oct. 1819.
William Harington	ditto	11th July 1815	Head Assistant to the Principal Collector and Magistrate in the Northern Division of Arcot.
William D. Davis	ditto	6th Aug. 1815	Assistant to the Principal Collector and Magistrate in the Southern Division of Arcot 3d July 1818.
John Paternoster	ditto	22d July 1815	Register to the Zillah Court of Bellary 9th March 1821.
A. E. Angelo	ditto	24th July 1815	Assistant to the Collector of Madras 19th January 1819.
Thomas E. J. Boileau	ditto	22d July 1815	Register to the Zillah Court of Chingleput 9th Feb. 1821.
John Blackburne	ditto	6th Aug. 1815	Register to the Zillah Court of Canara 5th June 1821.
Francis Lascelles	ditto	24th July 1815	Register to the Zillah Court of Cuddapah 17th Jan. 1820.

WRITERS.

NOT RANKED.			
Robert H. Clive		17th July 1816	Assistant to the Principal Collector and Magistrate of Coimbatore 7th Sept. 1821.
John F. Thomas		ditto	Head Assistant to the Register to the Court of Suddr and Fouzdarry Adawlut 11th Sept. 1819, and Sanscrit Examiner at the College 15th May 1819.
William H. Parry		30th June 1816	Register to the Zillah Court of Nellore 8th Aug. 1820.
T. V. Stonhouse		ditto	Assistant to the Collector and Magistrate of Nellore 8th August 1820.
Robert Nelson		17th July 1816	Head Assistant to the Collector and Magistrate of Salem 9th March 1821.
Edward Bannerman		27th July 1816	Head Assistant to the Collector and Magistrate of Tinnevelly 16th January 1821.
William Ashton		27th July 1816	Assistant to the Principal Collector and Magistrate of Tanjore, 18th Sept. 1821.
Robert Clerk		do.	Permitted to proceed to England 27th Nov. 1821.
C. A. Thompson		5th July 1817	Register in the Zillah Court of Combaconum, 19th May 1820.
Joseph Clulow		2d August 1816	Head Assistant to the Collector and Magistrate of Guntoor, 5th June 1821.
P. H. Strombom		12th Sept. 1816	Register to the Zillah Court at Chicacole, 9th February 1821.
Charles P. Brown		5th Aug. 1817	Assistant to the Collector and Magistrate of Cuddapah, 8th August 1820.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
John C. Munro		4th July 1817	Employed in the Southern Mahratta Country.
Thomas R. Wheatley		12th Aug.	Head Assistant to the Collector and Magistrate of Cuddapah, 15th December 1819.
Daniel Eliott		5th do.	Register to the Provincial Court Centre Division, 9th February 1821.
Andrew Robertson		——	Proceeded to England, 8th July 1820.
George S. Hooper		——	Proceeded to England, 30th July 1819.
Arthur Willock		2d July	Assistant to the Accountant General, 8th June 1821.
J. A. Hudleston		7th do.	Assistant to the Collector and Magistrate of Tinnevelly, 26th January 1820.
Charles M. Bushby		26th June	Assistant to the Collector and Magistrate of Salem, 8th August 1820.
Robert Grant		10th July	Assistant to the Collector and Magistrate of Guntoor, 8th August 1820.
William Davison		——	Proceeded to England, 14th January 1820.
F. F. Clementson		26th do.	Assistant to the Principal Collector and Magistrate of Coimbatore, 8th August 1820.
Patrick Grant		4th Aug.	Assistant to the Principal Collector and Magistrate in the Northern Division of Arcot, 8th August 1820.

Alexander Maclean		5th June 1818	Assistant to the Collector and Magistrate of Chingleput, 16th Feb. 1821.
A. F. Bruce		6th April	Assistant to the Principal Collector and Magistrate of Tanjore, 8th August 1820.
William E. Fullerton		12th Feb.	Proceeded to England, 15th October 1820.
John Horsley		6th April	Proceeded to England, 14th October 1821.
H. Fetherston		27th July	Proceeded to the Cape of Good Hope.
J. C. Morris		12th Aug.	Acting Head Assistant to the Collector and Magistrate of Masulipatam, 16th January 1821.
H. M. Blair		1st Sept.	Assistant to the Principal Collector and Magistrate in the Northern Division of Arcot, 13th November 1822.
S. C. Clarke		15th do.	Assistant to the Collector and Magistrate of Malabar, 8th August 1820.
J. Graham Sterling		——	Permitted to proceed to England, 31st January 1820.
F. Lewin		20th Jan. 1819	Assistant to the Principal Collector and Magistrate in the Southern Division of Arcot, 16th February 1821.
G. R. Gosling		11th Feb.	Acting Head Assistant to the Collector and Magistrate of Bellary, 16th January 1821.
J. C. Wroughton		14th June	Student at the College.
Robert Eden		do.	Employed under the Commissioner in the Deckan.
D. Dallas		do.	Student at the College.
J. A. R. Stevenson		26th July	Employed under the Commissioner in the Deckan.
A. Cheape		17th Sept.	Student at the College.
J. Goldingham		21st June 1820	Assistant to the Collector and Magistrate of Nellore, 17th July 1821.
G. A. Smith		do.	Student at the College.

COVENANTED SERVANTS.

Names of Persons.	Commencement of Rank.	Time of Arrival.	Employments.
Henry Williams		14th June 1821	Student at the College.
Richard Paternoster		do.	Student at the College.
Arthur Freese		20th do.	Student at the College.
Walter Elliott		14th do.	Student at the College.

Bombay Civil Servants employed under the Presidency of Fort St. George.

James Stevens......	First Judge of the Provincial Court of Appeal and Circuit for the Western Division.
T. Warden........	Second do. do. do. do. do. 2d November 1816.
T. H. Baber........	Third do. do. do. do. do. 1st December 1816.

SUPERIOR BOARD.

His Excellency *Sir* T. Munro, K. C. B. President of the Council.
His Excellency General *Sir* Alexander Campbell, Bart. K. C. B. Commander in Chief and 2d in Council.
George Stratton, Esq 3d in Council.
William Thackeray, Esq. 4th in Council.

SECRETARIES *to* GOVERNMENT *and their* ASSISTANTS.

CHIEF SECRETARY TO GOVERNMENT.

E. Wood, Chief Secretary, Secret and Political Departments.
J. A. Dalzell, Assistant.

MILITARY DEPARTMENT.

R. Clive, Secretary to Government.
J. A. Dalzell, Assistant.

REVENUE AND JUDICIAL DEPARTMENT.

D. Hill, Secretary to Government.

PUBLIC DEPARTMENT.

H. Dickinson, Secretary to Government.

COURT *of* SUDDR *and* FOUZDARRY ADAWLUT.

G. Stratton, Esq. Chief Judge.
C. Harris, H. S. Græme, Peter Cherry, *acting*. } Puisne Judges.
William Oliver, Register.
W. Hudleston, Senior Deputy Register.
H. Mortlock, Deputy Register.
J. F. Thomas, Assistant to the Register.
W. Scot, Surgeon. Court sits *de die in diem*.

BOARD *of* REVENUE.

W. Thackeray, Esq. President.
James Cochrane, W. Wayte, G. E. Russell, } Members.
R. Clarke, Secretary.
H. Viveash, Senior Deputy Secretary.
E. Uhthoff, Junior do. do.

BOARD DAYS—*Monday and Thursday.*

BOARD OF TRADE.

George Stratton, Esq. President.
J. H. D. Ogilvie, 1st Member.
John Gwatkin, 2d do.
T. Daniel, Secretary.

TRANSLATORS TO GOVERNMENT.

William Oliver, Persian Translator.
H. Mortlock, Deputy do.
R. Clarke, Malabar do.
E. Uhthoff, Deputy do.
J. M'Kerrell, Telugu and Canarese do.
H. Viveash, Mahratta do.
J. Dent, Malialum do.
J. L. Heefke, Dutch do.

TREASURER'S OFFICE.

Thomas Jarrett, Sub-Treasurer.

ACCOUNTANT GENERAL'S OFFICE.

George Garrow, Accountant General.
J. G. Turnbull, Deputy Accountant General.
S. Nicholls, do. do. Military Depart.
W. T. Blair, Assistant to the Accountant General.
E. B. Wrey, do. do. do.
A. Willock, do. do. do.

CIVIL AUDITOR'S OFFICE.

George Moore, Civil Auditor.

STAMP OFFICE.

George Moore, Superintendent of Stamps.

CUSTOM HOUSE.

G. J. Hadow, Collector of Sea Customs.
John Dent, Deputy do. do.
———, Assistant do. do.

MINT COMMITTEE.

George Garrow, G. E. Russell.
Robert Sherson,
J. Dent, Secretary.
J. M'Kerrell, Mint Master.
J. Bannister, Assayer to the Mint Master.
Herbert Ryder, Assay Master.
J. Aitkin, Assistant.

POST MASTER GENERAL'S OFFICE.

R. Sherson, Post Master General.

STATIONERY OFFICE.

F. A. Robson, Superintendent of the Custody and Issue of Stationery.

ENGINEERS, &c.

Major T. F. De Havilland, Acting Chief Engineer and Inspector General of Civil Estimates.

Captain Ravenshaw, Superintending Engineer and Civil Architect at the Presidency.

Major J. R. Cleghorn, Captain Sim, and Captain Fullerton, Civil Engineers.

Captain Balmain, Superintendent of the Gun Powder Manufactory.

BOARD *of* SUPERINTENDENCE *for the* COLLEGE *of* FORT ST. GEORGE.

William Oliver,
R. Clarke,
J. M'Kerrell,
J. Dent,
H. Viveash.
H. Mortlock, Secretary.

ROAD COMMITTEE.

Hon. L. G. K. Murray,
Lieut. Col. Marshall,
Major De Havilland,
J. D. White,
Captain Ormsby,
Captain MacLeane.

Captain Chase, Secretary and Superintendent.

COMMITTEE *for managing the* NATIVE PENSION FUND.

C. Harris,
George Garrow,
J. Gwatkin,
Lieut. Col. J. Prendergast.

E. B. Wrey, Secretary.

COMMISSIONERS *for investigating the* CLAIMS *of the* CREDITORS *of the late* NABOBS *of the* CARNATIC.

Francis Fauquier, 1st Commissioner.
H. Hodgson, 2d do.
G. Tod, 3d do.
W. Brodie, Register.

CIVIL FUND.

Messrs. James Cochrane, W. Oliver, D. Hill, R. Clarke, J. Gwatkin. } Trustees.

The Chief Secretary, The Accountant General. } Trustees ex-officio.

William Hudleston, Secretary.

Civil Fund.—The Quarterly General Meetings of the Civil Fund are held within the first fourteen days of the months of January, April, July, and October.

Each party to the deed has a vote at Quarterly or other General Meetings; those who are residing at Madras, or who may be at Madras on the day appointed for any General Meeting are not allowed to vote by proxy, unless it be certified by a Medical Gentleman that they are unable to attend in person. Those who are residing at subordinate stations are allowed to vote by proxy provided such proxy be registered with the Secretary of the Fund before the Meeting takes place. The forms of the proxies, general and special, are as follow, and they must be free from all remarks, and if differing in any particulars from the forms prescribed are declared by the deed to be null and void.

A GENERAL PROXY.

I, A. B. do hereby authorize and appoint C. D. to vote for me upon the question (or questions) to be determined at the Quarterly Meeting of the Subscribers to the Civil Fund appointed to be held on the ; and I hereby bind myself to abide by the vote to be given in my behalf, the same as if I myself had been present and voted at such Meeting.

(Signed) A. B.

A SPECIAL PROXY.

I, A. B. do hereby appoint C. D. to give my vote (here enter for or against, as the case may be) the proposition to be de-

cided upon at the Quarterly Meeting of the Subscribers to the Civil Fund appointed to be held on the

(Signed) A. B.

Special Proxies may at the option of the parties be addressed to and delivered in by the Secretary—but that Officer is prohibited from acting under general Proxies in his official capacity.

Full information respecting assistance to Widows and Children, and to Sick Civil Servants, may be obtained by reference to the printed Deed or to the Secretary's Office.

JUDGES *of the* PROVINCIAL COURTS *of* APPEAL *and* COURTS *of* CIRCUIT, *their* REGISTERS *and* ASSISTANTS.

CENTRE DIVISION AT CHITTOOR.

P. Cherry, 1st Judge.
——— 2d ditto
J. O. Tod, 3d ditto
D. Eliott, Register.
K. Macaulay, Surgeon.

NORTHERN DIVISION AT MASULIPATAM.

Nathaniel Webb, 1st Judge.
H. Lord, 2d ditto
T. Newnham, 3d ditto
J. B. G. P. Paske, Register.
J. H. Jones, Surgeon.

SOUTHERN DIVISION AT TRICHINOPOLY.

Francis A. Grant, 1st Judge.
George Gowan, 2d ditto
C. H. Higginson, 3d ditto
G. W. Saunders, Register.
W. F. Newlyn, Surgeon.

WESTERN DIVISION AT TELLICHERRY.

James Stevens, 1st Judge.
Thomas Warden, 2d ditto
T. H. Baber, 3d ditto
W. B. Anderson, Register.
L. G. Ford, Surgeon.

JUDGES *and* ASSITANT JUDGES *of* ZILLAH COURTS, *their* REGISTERS *and* ASSISTANTS.

BELLARY.

S. Ibbetson, Judge.
J. Paternoster, Register.
J. Burton, Surgeon.

CANARA.

W. Sheffield, Judge.
J. Blackburne, Register.
J. Hazlewood, Asst. Surgeon.

CHITTOOR.

J. Dacre, Judge.
H. T. Bushby, Register.
K. Macaulay, Surgeon.

CHINGLEPUT.

C. Fullerton, Judge.
T. E. J. Boileau, Register.
D. Reid, Asst. Surgeon.

COMBACONUM.
E. Powney, Judge.
C. A. Thompson, Register
J. White, Asst. Surgeon.

CUDDAPAH.
S. Money, Judge.
F. Lascelles, Register
J. Cruickshank, Asst Surgeon

CHICACOLE.
G. Gregory, Judge
P. H. Strombom, Register
R. Filson, Asst. Surgeon

MASULIPATAM.
G. F. Cherry, Judge
——— Register
J. Stevenson, Asst. Surgeon

MALABAR NORTHERN DIVISION.
A. Wilson, Judge
M. Lewin, Register
L. G. Ford, Surgeon

MALABAR SOUTHERN DIVISION.
J. Forbes, Judge
C. M. Whish, Register
J. J. Duncan, Asst. Surgeon

NELLORE.
T. Gahagan, Judge
W. H. Parry, Register
D. Boyd, Asst. Surgeon

SALEM.
John Bird, Judge
E. H. Woodcock, Register
J. Richmond, Asst. Surgeon

SERINGAPATAM.
J. A. Casamaijor, Judge
R. Rogers, Register
C. Searle, Asst. Surgeon

TINNEVELLY.
W. G. Monk, Judge
J. Haig, Register
W. Turnbull, Asst. Surgeon

TRICHINOPOLY.
E. H. Cruttenden, Judge
W. R. Taylor, Register
W. F. Newlyn, Surgeon

MADURA.
W. O. Shakespear, Judge
——— Register.
R. Neilson, Asst. Surgeon

PRINCIPAL COLLECTORS *and* MAGISTRATES *with their* ASSISTANTS.

SOUTHERN DIVISION OF ARCOT.
C. Hyde, Principal Collector and Magistrate.
B. Cunliffe, Sub-Collector
W. French, Head-Assistant
W. D. Davis, Assistant
F. Lewin, do

NORTHERN DIVISION OF ARCOT.
W. Cooke, Principal Collector, and Magistrate
H. Chamier, Sub-Collector
W. Harington, Head Assistant
P. Grant, Assistant
H. M. Blair, do

COIMBATORE.

J. Sullivan, Principal Collector and Magistrate.
J. Monro, Sub-Collector.
R. H. Clive, Head Assistant.
F. F. Clementson, Assistant.

TANJORE.

J. Cotton, Principal Collector and Magistrate.
C. Roberts, Sub Collector.
G. M. Ogilvie, Head Assistant.
A. F. Bruce, Assistant.
W. Ashton, do.

COLLECTORS *and* MAGISTRATES, *with their* ASSISTANTS.

CHINGLEPUT.

E. Smalley, Collector and Magistrate.
A. Crawley, Head Assistant.
A. M'Lean, Assistant.

CANARA.

Hon. M. T. Harris, Collector and Magistrate.
N. S. Cameron, Head Assistant.
C. R. Cotton, Assistant.

CUDDAPAH.

J. Hanbury, Collector and Magistrate.
T. R. Wheatley, Head Assistant.
C. P. Brown, Assistant.

BELLARY.

A. D. Campbell, Collector and Magistrate.
G. R. Gosling, Acting Head Assistant.

GANJAM.

P. R. Cazalet, Collector and Magistrate.
R. Bayard, Sub-Collector.

GUNTOOR.

J. C. Whish, Collector and Magistrate.
J. Clulow, Head Assistant.
R. Grant, Assistant.

MASULIPATAM.

J. F. Lane, Collector and Magistrate.
J. C. Morris, Acting Head Assistant.

MALABAR.

J. Vaughan, Collector and Magistrate.
F. Holland, Sub-Collector.
H. W. Kensington, Assistant at Cochin.
W. Mason, Head Assistant.
S. C. Clarke, Assistant.

MADURA.

R. Peter, Collector and Magistrate.
G. D. Drury, Head Assistant.

NELLORE.

T. Fraser, Collector and Magistrate.
J. Vaughan, Head Assistant.
T. V. Stonhouse, Assistant.
J. Goldingham, do.

SALEM.

M. D. Cockburn, Collector and Magistrate.
R. Nelson, Head Assistant.
C. M. Bushby, Assistant.

SERINGAPATAM.

J. A. Casamaijor, Collector and Magistrate.
R. Rogers, Assistant.

TRICHINOPOLY.

C. M. Lushington, Collector and Magistrate.
G. Phillips, Head Assistant.
N. W. Kindersley, Assistant.

MADRAS.

Hon. L. G. K. Murray, Collector.
F. A. Robson, Deputy Collector.
A. E. Angelo, Assistant.

TINNEVELLY.

J. B. Hudleston, Collector and Magistrate.
E. Bannerman, Head Assistant
J. A. Hudleston, Assistant.

VIZAGAPATAM.

J. Smith, Collector and Magistrate.
H. Montgomerie, Head Assistant.

RAJAHMUNDRY.

F. W. Robertson, Collector and Magistrate.
H. Sewell, Head Assistant.

MALABAR AND CANARA.

J. Babington, Collector Sea Customs.
J. Stokes, Deputy do. do

COMMERCIAL RESIDENTS, &c. *with their* DEPUTIES.

INGERAM.

F. A. Savage, Resident
Charles Maidman, Deputy

MADDEPOLLAM.

———, Resident
W. Montgomerie, Deputy

NAGORE.

A. Brooke, Resident

TINNEVELLY.

J. S. Sullivan, Resident

COIMBATORE.

J. M. Heath, Agent.

RESIDENTS, &c. AT NATIVE COURTS.

C. T. Metcalfe, Resident at Hyderabad.
Hon. A. H. Cole, Resident at Mysore.
J. A. Casamaijor, Assistant to the do.
Lieut. Colonel D. Newall, Resident in Travancore and Cochin.
Lieut. Colonel W. Blackburne, Resident in Tanjore.

PAYMASTERS.

Lieutenant Colonel J. Marshall, Presidency, and Paymaster of Extraordinaries.
Captain T. S. Watson, Vellore.
Lieutenant W. B. Bernard, Poonamallee.
Captain A. Stock, Masulipatam.
Captain C. Elderton, Trichinopoly.
Captain C. Swanston, Travancore and Tinnevelly.
Captain C. Waddell, Hyderabad Sub. Force.
Captain J. Boles, Ceded Districts.
Captain Richard Crewe, Mysore.
Captain G. Spinks, Malabar and Canara.
Lieut. W. Henderson, Acting Paymaster Poona Sub. Force.
Captain E. Hindley, Nagpore Subsidiary Force.
Captain J.S. Chauvel, Vizagapatam.
Captain W. Babington, Lt. Field Division Hyderabad S. F. Jaulnah.
Captain P. Brown, Dooab.

CIVIL SERVANTS *without* EMPLOY.

Andrew Scott,
W. Brown,
E. R. Hargrave,
S. Boutflower,
H. Taylor,
T. A. Oakes,
H. Vibart,
E. R. Sullivan,
A. J. Drummond.

CIVIL SERVANTS *permitted to proceed to* ENGLAND.

E. C. Greenway,
J. H. Piele,
H. Taylor,
James Hepburn,
W. Dodwell,
R. Maconochie,
C. J. R. Ellis,
Benjamin Harrison,
Robert Anderson,
Henry Lacon,
John W. Russell,
G. J. Waters
J. W. Lewis,
W. Grant,
H. Gardiner,
J. M. P. M'Leod,
J. T. Anstey,
Jonathan De Gleig,
James Thomas,
A. Sinclair,
S. Smith,
G. J. Casamajor,
A. F Hudleston,
R. G. Babington.

John Hutt,
J. D. Newbolt,
John Orr,
R. Clerk,
A. Robertson,
G. S. Hooper,
W. Davison,
W. E. Fullerton,
J. Horsley,
J. Graham Sterling.

Civil Servants who have retired on Annuities.

W. H. Toriano,
The Hon. B. Cochrane,
John Mitford,
M. Dick,
John Chamier,
C. N. White,
Thomas Snodgrass,
Thomas Cockburn,
R. Woolf,
N. E. Kindersley,
E. Atkinson,
Charles Baker,
Benjamin Torin,
W. Gordon,
Alexander Mackenzie,
Benjamin Branfill,
Daniel Ince,
Henry Wilson,
Samuel Young,
John Wallace,
Alexander Falconar,
Thomas Oakes,
George Read,
Walter Balfour,
T. N. Aufrere,
Thomas Anstey,
John Read,
James Strange,
G. Buchan,
G Coleman,
Thomas Townsend,
Charles Wetherell,
Robert Alexander
S. Skinner,
James Taylor,
G. F. Travers,
W. Hawkins,
John Hodgson,
W. E. Wright,
G. Strachey,
Robert Fullerton,
F. Richardson,
J. S. Savary,
George Paske,
J. D. Alexander,
Charles Woodcock.

MASTER ATTENDANTS, &c. AT MADRAS AND OUT-STATIONS.

Captain J. L. Grant, Master Attendant and Marine Storekeeper, Madras.

E. J. Gascoigne, Deputy Master Attendant and Boat Paymaster, Madras.

Robert M'Nicol, Assistant to the Master Attendant, Madras.

C. Eaton,	Master Attendant	Coringa
Lieutenant Graw	ditto	Quilon
E. Harley	ditto	Negapatam
T. Bagot	ditto	Tutecoryn
D. Anderson	ditto	Mangalore
Robert Ley	ditto	Calicut
John D. Stewart	ditto	Cochin
J. Hindes	ditto	Nagore
W. W. Weston	ditto	Tranquebar & Porto Novo
C. Leslie	ditto	Calingapatam
W. J Colley	ditto	Ganjam
C. Hawkins	ditto	Vizagapatam
Lieut. T. R. Terrell	ditto	Tellicherry
Richard Anderson	ditto	Masulipatam
Peter Boyd	ditto	Cuddalore.

SUPREME COURT OF JUDICATURE,

Established 4th September, 1801.

CHIEF JUSTICE.

Honorable Sir Edmond Stanley, Knight.

PUISNE JUDGES.

Honorable Sir Charles Edward Grey, Knight.

ADVOCATES.

Herbert Compton, Esq. Hon. C.'s Advocate General, (acting.)
Henry Byrne, Esq. Advocate and Master in Equity.
Patrick Cleghorn, Esq. do. and Registrar.
James Stavely, Esq. do.
Richard Fraser Lewis, Esq. do.

OFFICERS OF THE COURT.

George Garrow, Esq. Accountant General.
Henry Byrne, Esq. Master in Equity.
Patrick Cleghorn, Esq. Registrar and Prothonotary.
Charles Henry Clay, Deputy do. do. and Examiner and Sealer.
Richard Fraser Lewis, Esq. Clerk of the Crown.
Frederick Orme, Assistant to do. and Clerk to the Grand Jury.
Daniel Neale, Pauper Attorney.

SHERIFFS AND CORONER.

James Graham, Esq. Sheriff.
Edward Lys, Deputy Sheriff.
John Betham, Esq. Coroner.

JUDGES' CLERKS.

Mr. Thomas Edward Higginson, Clerk to the Chief Justice.
Mr. Charles Henry Clay, do. to Sir Charles Grey.

ATTORNIES, SOLICITORS, PROCTORS, AND NOTARIES.

Mr. Daniel Neale, Pauper Attorney.
Mr. John Carruthers, Honorable Company's Solicitor.
Mr. Robert Orme, in England.
Mr. James Morris, in England.
Mr. Henry Cotes,
Mr. Thomas Teed,
Mr. Thomas Edward Higginson,
Mr. James Minchin,
Mr. C. R. W. Innes,
Mr. Viveash.

PROCTORS AND NOTARIES.

Mr. Frederick Orme,
Mr. T. Q. Stritch,
Mr. W. Harris.

INTERPRETERS TO THE COURT.

T. Veerasawmy, Gentoo and Malabar Languages.
V. Soobarow, Deputy do. do. and Canarese.
Mahomed Tippoo, Persian and Hindoostanee.
J. L. Heefke, French and Dutch.
T. Paul, Armenian.
J. Baptist, Portuguese.
M. Luxa, Malialum and Mappale.
A. M. Constancio, Malay.

GAOLER.

Henry Mogg, Gaoler.

TIPSTAFFS, CRIERS, AND COURT KEEPER.

Samuel Barr, Tipstaff to the Chief Justice.
Harrison Coles, do. to Sir Charles Grey.
J. W. Burden, —— ——
William Turner, Crier, and Court Keeper.

GENERAL POLICE OFFICE, Vepery.

W. Ormsby, Esq. Supt. of Police and Justice of the Peace.
J. Betham, Esq. Second Police Magistrate.
F. Kelly, Clerk. S. Streenavassiah Braminy, Interpreter.

CONSTABLES: George Hutchinson, Ludowick Krebs, James Ballard, John Anthony, William Maxted.

MAGISTRATES' OFFICE, Beach.

L. H. Stirling, Esq., Edward F. Elliot, Esq., R. A. Maitland, Esq. — Sitting Magistrates.

A. Flower, Esq. Clerk to the Justices.
M. Moottoo Sawmy Moodelliar, Interpreter.
S. Kistnah, Deputy Do.
J. Joseph, Portuguese Do.

CONSTABLES: John Vexon, Thomas Hogg, Robert Borroman, and James Mitcher.

Henry Portingen, Justices Jailor.

JUSTICES of SESSIONS.

Henry Byrne, Esq. Chairman.
The Honorable L. G. K. Murray.
George Garrow, Esq.
J. M'Kerrell, Esq.
L. H. Stirling, Esq.
Edward F. Elliot, Esq.
R. A. Maitland, Esq.
William Ormsby, Esq.
John Betham, Esq.
J. L. Grant, Esq.

A. Flower, Esq. Clerk of the Peace and Collector of Assessment.

Captain Ravenshaw, Assessor and Civil Engineer Assessment Department.

Thomas Barker, Distraining Officer.

Henry Portingen, Do. Do. and Crier.

Benjamin Careless, } Superintendents of the Cleansing of
Thomas Hull, } Streets.

COURT of COMMISSIONERS *for the Recovery of Small Debts.*

Henry Byrne, Esq. First Commissioner.

L. H. Stirling, Esq. Second Do.

Edward F. Elliot, Esq. Third Do.

C. H. Clay, Esq. Registrar.

S. Davanoyaga Moodelliar, Interpreter.

John Vexon, Serjeant and Jailor.

Thomas Hogg, and } SERJEANTS.
James Mitcher, }

GENERAL STAFF *of the* ARMY *serving under the* PRESIDENCY *of* FORT ST. GEORGE.

His Excellency General Sir A. Campbell, *Bart.* and K. C. B. Commander in Chief of the Forces.

Lieutenant General Thomas Bowser, Major General Thomas Browne, Major General Robert Sewell, Major General Sir J. Doveton, K. C. B.	On the Staff.

Lieutenant Colonel T. H. S. Conway, C. B. Adjutant General of the Army.
Lieut. Col. E. W. Snow, Deputy Adjt. General of the Army.
Major George Cadell, Assistant Adjutant General of the Army.
Lieutenant B. R. Hitchins, Asst. Adjt. General's Department.
Lieut. Col. R. B. Otto, Quarter Master General of the Army.
Major James Hanson, Deputy Quarter Master Genl. of the Army.
Captain C. F. Peile, Assistant do. do. do.
Lieut. W. Strahan, Assistant Quarter Mr. Genl.'s Department.
Lieutenant Colonel W. Morison, Commissary General.
Colonel James Leith, Judge Advocate General and Persian Interpreter to Head Quarters of the Army.
Major M. J. Molloy, Military Secretary to the Commander in Chief.

Major M. J. Molloy, Lieutenant W. J. Bradford, Lieutenant John Campbell,	Aides-de-Camp to The Commander in Chief.

HIS MAJESTY'S FORCES.

Lieut. Col. E. J. Macgregor Murray, C. B. Deputy Adjt. Genl. at Sea.
Lieut. Col. R. Torrens, C. B. Deputy Quarter Master General.
Captain J. D. Carroll, Brigade Major, and Officiating Deputy Adjutant General.

THE HONORABLE THE GOVERNOR'S STAFF.

Æ. R. M'Donell, Esq. Private Secretary.
Major J. Carfrae, Military Secretary.
Lieutenant T. Watson, Aide-de-Camp.
Captain T. MacLeane, Honorary do.

GARRISON STAFF.

Captain J. Macdonald, Town Major.
Captain R. S. Wilson, Fort Adjutant.
Captain L. Cooper, Town Adjutant.
J. Annesley, Garrison Surgeon.
James Aitkin, do. Assistant do.

MILITARY BOARD.

His Excellency General Sir Alexander Campbell, Bart. K. C. B. Commander in Chief,—President.

MEMBERS.

Colonel Hayes, Commandant of Artillery.
Lieutenant Colonel Prendergast, Military Auditor General.
Lieut. Colonel Conway, C. B. Adjutant General of the Army.
Lieut. Colonel Otto, Quarter Master General of the Army.
Major De Havilland, Acting Chief Engineer.
Captain T. M'Leane, Secretary.
Lieut. H. Moberly, Deputy Secretary.
Captain Murray, Assistant to the Secretary.

MILITARY AUDITOR GENERAL'S OFFICE.

Lieut. Colonel Jeffrey Prendergast, Military Auditor General.
Captain Charles Rundall, Deputy do. do. do.
Captain Peter Whannel, Assistant do. do. do.

COMMISSARIAT DEPARTMENT.

Lieut. Colonel W. Morison, Commissary General, permitted to proceed to the Cape of Good Hope, on sick certificate.

DEPUTIES COMMISSARY GENERAL.

Lieutenant Colonel A. Grant, C. B.
Major H. A. Purchas, Acting Commissary General.

ASSISTANTS COMMISSARY GENERAL.

Major W. I. Jones
Captain Mark Cubbon
Captain J. Campbell
Captain C. Wilson
Captain P. Barclay
Captain J. Webster

DEPUTY ASSISTANTS COMMISSARY GENENAL.

Major H. G. A. Taylor
Captain Alex. Grant
Captain Alex. M'Laren
Captain Thomas Cox
Captain Alexander Tulloch
Captain M. H. Davidson
Captain John Fyfe
Captain James Noble

SUB ASSISTANTS COMMISSARY GENERAL.

Lieutenant J. Morison
Lieutenant E. J. Ellaway
Lieutenant R. W. Sheriff
Lieutenant R. M'Leod
Lieutenant W. Watkins
Lieutenant T. R. Manners
Lieutenant N. W. Burns

CLOTHING BOARD.

Major General R. Lang, President.
Major General C. Rumley, } Members.
Major General N. Forbes, } Members.
Colonel T. Hayes, Commandant of Artillery. } Members.
Lieut. Col. J. Prendergast, Military Auditor Genl. } Members.
Lieutenant Colonel J. Marshall, Secretary.

SURVEYING DEPARTMENT.

Captain J. A. Hodgson, Surveyor General of India.
Lieut. F. Mountford, Assistant Surveyor General.
Lieut. B. S. Ward, on Survey, in Coimbatore.
Capt. R. Young, ditto in the Nizam's dominions.
Lieut. C. Snell ditto in the Northern Circars.

SERINGAPATAM PRIZE COMMITTEE.

Lieutenant Colonel J. Marshall, President.
Lieutenant Colonel T. H. S. Conway, C. B. } Members.
Lieutenant Colonel R. B. Otto, } Members.
Captain R. S. Wilson, Secretary.

MILITARY FUND.

DIRECTORS.

Lieut. Colonel J. Marshall,
Lieut. Col. T. H. S. Conway, C.B.
Lieut. Colonel W. Morison,
Major G. Cadell,
Captain A. E. Pattullo,
Captain P. Whannell,
Lieut. Colonel J. Noble, C. B.
Major T. F. De Havilland,
Major H. A. Purchas,
Captain J. Macdonald,
Three Vacancies.

Captain C. Rundall, Secretary and Accountant.
T. W. Rundall, Esq. Sec. and Auditor in England.

Prospectus of the Madras Military Fund.

This Fund, which has been instituted by the Honorable Company's Army at this Presidency, has for its objects ;

To provide for the Families of Officers left, by their death, destitute of an adequate maintenance ; and to assist Officers unprovided with aid by the Regulations of the Service, or from their own resources, under such circumstances of urgent sickness as renders a voyage to England necessary for the preservation of their lives.

This Institution holds out advantages to Subscribers of so superior a kind, that all Officers of the Madras Army, are invited to become Members of it. It is honored with the Patronage of the Honorable Court of Directors, by whom it is likewise liberally endowed.

It is not to be doubted, now, that the Fund has commenced operations, and the benefits derived from it are fully ascertained, that such Officers belonging to the Madras Establish-

ment, as have not hitherto had an opportunity of becoming Subscribers to so benevolent a Fund, or were unacquainted with its existence, will readily avail themselves of this occasion for contributing, both by their Donations and Subscriptions, to the furtherance of so philanthropic an Institution, of which, though all who contribute to its maintenance, *may not themselves experience its benefits*, still in the uncertainties of life, it is not impossible, that some so contributing may, at some future period, by an unexpected change of circumstances, partake of its advantages : at all events they will possess the gratification of affording their aid, to a source from whence comfort and support will be derived to the families of many a valuable friend, and cotemporary in the Field.

Officers becoming Subscribers, within the period of six months after their first arrival in India, are not charged with any arrears of subscription ; but after the expiration of that period, they are to pay up their arrears from the date of their arrival with compound interest :—Officers who were in the service at the establishment of the Fund, 1st April 1808, are to pay up all arrears from that period, calculated agreeably to the Regulations, and are to furnish affidavits of health.

Any unmarried Officer becoming a Subscriber shall, upon his marriage, pay up the additional Donation attaching to Subscribers who are married ; that is, he shall pay 30 days Garrison pay and allowances of the rank he may then hold.

Any Subscriber proceeding to Europe on sick certificate, in conformity to the existing Regulations of the Government of Fort St. George, or such as may be hereafter framed, such Officer not being provided with passage money by the Regulations of the Service shall, on making oath that he does not possess the means of paying for his passage, be entitled to receive from the Military Fund the passage money regulated for his rank ; and on a similar declaration, on oath, to the Agents in England, he shall be entitled, on his return to India, to receive the sum regulated for the outward passage.

Any Subscriber so proceeding to Europe on sick certificate, being provided with a passage, either at the public expense, or as above recited, who shall moreover make oath that he does not possess the means of purchasing the requisite clothing and equipment for the voyage, shall be entitled to receive from the Fund a further sum not exceeding 200 Pagodas ; but not to any further sum on account of equipment on his return to India.—No Officer, although a Subscriber, who may proceed to Europe on furlough, and fall sick during such absence, is entitled to any of the benefits of the Fund, which are exclusively confined to Officers quitting India on sick certificate.

Subaltern Officers who may proceed to England on Sick Certificate, and who shall make oath that they do not possess property which will produce an Income, including their pay equal to £140 per annum shall be allowed such sum annually as with their Pay, and other resources will make up that amount during the period of Furlough as regulated by the Court of Directors.

No Subscriber eligible to receive passage money or equipment allowance more than once in eight years, but in cases of urgent sickness which may occur within that period will be entitled to receive an advance equal thereto as a loan.

Officers who shall have subscribed to the Fund for a period of 8 years, are entitled to loans under the following circumstances, should the state of the Funds admit of it.

A Subscriber being desirous to send his Wife and Children to Europe or in the case of a Wife and Child returning from Europe shall be allowed a loan equal to the amount of 20 months subsistence of the rank he then holds, provided he shall have previously deposited with the Directors an irrevocable order engaging to repay the amount so borrowed, with interest at 8 per cent. within 22 months immediately succeeding the date of the advance. He shall also be required to deposit for the ultimate security of the Fund, a Personal Bond, in which he shall be joined by two Securities to be approved by the Directors, and assignment on any property he may possess.

A Subscriber who may be desirous to remit money to his Wife or Children in Europe, shall be allowed to receive an Order on the Agents of the Fund in England for any amount which he may have previously paid into the Fund here, either by Instalment or otherwise, provided always that any loss by exchange or otherwise shall be borne by such Subscriber.

A Subscriber proceeding to Europe on sick certificate with his Wife and Children shall be authorised to apply for the regulated passage money for such Wife and Children, to be advanced by the Military Fund as a loan; such loan, however, can only be advanced upon the Personal Bond of the Subscriber, including two Sureties to be approved by the Directors.—The amount to be repaid within two years after the Subscriber's return to India, provided he may have attained the rank of Captain, otherwise within two years after he shall have attained that rank, and the Sureties to be bound to make good any balance or deficiency in the event of the Subscriber ceasing to be a Member of the Fund, by death or otherwise, before the Bond is discharged.

TABLE of RATES of PAYMENT by SUBSCRIBERS to the MADRAS MILITARY FUND, in India and in England; shewing also, the amount of sums payable to Claimants on the said Fund, separately and for Children, with the deductions from the said amounts, respectively, to which the said Claimants are liable: as also, a Table shewing what rate of Income excludes Persons from the benefits of the said Fund, with some other particulars, and allowances to Sick Officers.

DONATIONS to be paid in the first instance by every Subscriber, towards forming a Capital.

	In India.						In Europe.					
	Unmarried.			Married.			Unmarried.			Married.		
	R.	A.	P.	R.	A.	P.	R.	A.	P.	R.	A.	P.
Colonels and Lieut. Cols. Commandant	1272	8	0	2545	0	0	328	2	0	656	4	0
Lieutenant Colonels, Archdeacon, and Members of the Medical Board...	695	0	0	1390	0	0	262	8	0	525	0	0
Majors, Chaplains above 10 years standing, & Superintending Surgeons......	550	0	0	1100	0	0	196	14	0	393	12	0
Captains, Chaplains under 10 years standing, & Surgeons...	332	8	0	665	0	0	131	4	0	262	8	0
Captain Lieutenants..	272	8	0	545	0	0	65	10	0	131	4	0
Lieutenants and Asst. Surgeons..........	200	0	0	400	0	0	65	10	0	131	4	0
Cornets and Ensigns..	157	8	0	315	0	0	52	8	0	105	0	0

N. B.—Unmarried Men 30 days, and Married Men 60 days Garrison Pay and Allowances.

All Officers to pay the difference of Donation, "married or single" on their promotion, between their former rank and that to which they are advanced.

MONTHLY SUBSCRIPTIONS commencing from 1st April 1808.

	In India.						In Europe.					
	Unmarried.			Married.			Unmarried.			Married.		
	R.	A.	P.	R.	A.	P.	R.	A.	P.	R.	A.	P.
Colonels and Lieut. Cols. Commandant	42	6	8	63	10	0	10	15	0	16	6	6
Lieutenant Colonels, Archdeacon, and Members of the Medical Board...	23	2	8	34	12	0	8	12	0	13	2	0
Majors, Chaplains above 10 years standing, & Superintending Surgeons......	18	5	4	27	8	0	6	9	0	9	13	6
Captains, Chaplains under 10 years standing, & Surgeons...	11	1	4	16	10	0	4	6	0	6	9	0
Captain Lieutenants..	9	1	4	13	10	0	2	3	0	3	4	6
Lieutenants and Asst. Surgeons..........	6	10	8	10	0	0	2	3	0	3	4	6
Cornets and Ensigns..	5	4	0	7	14	0	1	12	0	2	10	0

TABLE shewing the amount of Full Pension to Widows (during their Widowhood) and Children of each rank—the amount of Income which may be enjoyed without diminishing the Pension, and the amount which excludes all claims to Pension.

	Full Pension.			Half Pension or amount of privilege.			1½ Pension, the possession of which excludes all claim.		
	£.	s.	d.	£.	s	d.	£.	s.	d.
Widow of a Col. or Lt. Col. Commandant..	456	5	0	228	2	6	684	7	6
„ Lieutenant Colonel,..........	365	0	0	182	10	0	547	10	0
„ Major,....................	273	15	0	136	17	6	410	12	6
„ Captain,..................	182	10	0	91	5	0	273	15	0
„ Captain Lieutenant,..........	150	0	0	75	0	0	225	0	0
„ Lieutenant,................	125	0	0	62	10	0	187	10	0
„ Ensign,..................	100	0	0	50	0	0	150	0	0
Children (without distinction of rank) under 7 years old,...............	30	0	0	15	0	0	45	0	0
„ from 7 to 10 years,...........	45	0	0	22	10	0	67	10	0
„ from 10 to 18 years if Boys, or until marriage or death if Girls,................	60	0	0	30	0	0	90	0	0

N. B.—Boys at the age of 18 are entitled to £300, when the annuity ceases.

DEDUCTIONS FROM WIDOWS' PENSIONS.

1st—The amount received from Lord Clive's Fund.
2d—All incomes above half the amount of the Pension.

Widows possessing the Incomes specified against the rank of their late respective Husbands, are precluded altogether from claims upon the Fund.

		£.	s.	d.
A Colonel's	Widow....................	684	7	6
A Lieutenant Colonel's	ditto	547	10	0
A Major's	ditto	410	12	6
A Captain's	ditto	273	15	0
A Captain Lieutenant's	ditto	225	0	0
A Lieutenant's	ditto	187	10	0
An Ensigns	ditto	150	0	0

MILITARY FUND OFFICE:
FORT ST. GEORGE,
24th December 1817.

C. RUNDALL,
SEC. M. F.

Forms of Affidavits to accompany the Application of an Officer to become a Subscriber.

Sect. I.—Art. IV.

No. 1.

We do hereby solemnly make oath and declare to the best of

our knowledge and belief, after due examination and enquiry, that *Captain A. B. of the* —— *Batt.* —— *Regt. N. I.* is free from any bodily complaint of a dangerous tendency, and that from our opinion of his constitution and general state of health, we believe him to be a good life.

Sworn before me at *Madras*, this 1*st* day of *January* 1818.

So help us God.
C. D. Surgeon.
E. F. Surgeon.

G. H. Justice of the Peace.

No. 2.

I, *A. B. Captain*—— *Batt.*—— *Regt. N. I.* do hereby make oath and declare to the best of my knowledge and belief, that the contents of the above Certificate as they relate to my present state of health, are true.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818.

So help me God.
A. B.
Capt.—Bn.—Regt. N. I.

G. H. Justice of the Peace.

Form of an affidavit to accompany the Application of an Officer for Passage Money.

Sect. IV.—Art. III.

No. 3.

I, *I. K. Capt.*—— *Batt.*—— *Regt. N. I.* do hereby make oath and declare, that I do not possess the means of paying for my passage to Europe on sick certificate agreeably to my furlough, as published in G. O. of the 1*st January*, one thousand eight hundred and *eighteen*, and that the sum of *Rups.* which I claim from the Military Fund under the Regulations of that Institution, is not more than sufficient, in addition to my private means, to defray that expense.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818.

So help me God.
I. K.
Capt.—Bn.—Regt. N. I.

G. H. Justice of the Peace.

Form of an affidavit to accompany an Application for Equipment allowance.

Sect. IV.—Art. IV.

No. 4.

I, *I. H. Capt.—Batt.—Regt. N. I.* do hereby make oath and

declare, that I do not possess the means of paying for my Equipment to Europe on sick certificate, agreeably to my furlough as published in G. O. of the *1st January*, one thousand eight hundred and *eighteen*, and that the sum of Rupees seven hundred (700) which I claim from the Military Fund under the Regulations of that Institution, is not more than sufficient, in addition to my private means, to defray that expense.

Sworn before me at *Madras*, this *1st* day of *January*, 1818.	So help me God.
G. H.	*I. K.*
Justice of the Peace.	*Capt.—Bn.—Regt. N°. I.*

Form of Affidavit required from the Widows of Officers married since the Institution of the Fund on the 1st April 1808.

Sect. III.—Art. I.

No. 5.

I, *P. Q.* Widow of the late *R. Q. Lieut. Col. of the—Bat. Regt. N. I. who was a Subscriber to the Fund*, do hereby make oath and declare, that to the best of my knowledge and belief, both my Parents were of unmixed European blood, according to the terms of the Regulations of the Military Fund, as stated in the following Extract therefrom.

"With regard to Marriages contracted subsequent to the "1st April 1808, it shall be an indispensible qualification that "both the Parents of any and every Claimant shall have been "European or of unmixed European blood though born in "other quarters of the world, four removes from an Asiatic or "African being considered as European blood."

I do also hereby make oath and declare, that the total amount of property the said Lieut. Col. *R. Q.* died possessed of amounted to the sum of Rupees and no more, that the proportion of the above property which I inherit pursuant to the Will, *(or as the case may be, if the deceased left no Will)* of the said deceased amounts to Rupees and no more, and that I do not inherit or possess property from any other source, or of any other description whatever *(or if possessing property, to be here particularized.)*

I do further make oath and declare, that the *(here enter No.)* Children, viz. *(here specify the names of the Children)* of the late Lieut. Col. *R. Q.* for whom I claim annuities, are not entitled to

any property or income, by legacy or otherwise, either themselves or by any other persons on their account.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818. } So help me God.

P. Q.

G. H

Justice of the Peace.

Form of Affidavit required from Widows of Officers who became Subscribers to the Fund and were married at the periods of its Institution on the 1st of April 1808.

Sec. III.—Art. I.—Para. 2d.

No. 6.

I, *P. Q.* Widow of the late *R. Q. Lieut.-Col. of the—— Batt. ——Regt. N. I.* who was a Subscriber to the Military Fund, do hereby make oath and declare, that the total amount of Property the said Lieut.-Col. *R. Q.* died possessed of, amounted to the sum of Rupees and no more, that the proportion of the above property which I inherit pursuant to the Will *(or as the case may be, if there was no Will,* of the said deceased amount to Rupees
and no more, and that I do not inherit or possess property from and other source or of any other description whatever *(or if possessing property to be here particularized.)*

I do further make oath and declare, that the *(here enter No.)* Children, viz. *(here specify their names)* of the late Lieut.-Col. *R. Q.* for whom I claim Annuities, are not entitled to any property or income by legacy or otherwise, either themselves or by any other person on their account.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818. } So help me God.

P. Q.

G. H.

Justice of the Peace.

Form of an Half-Yearly Affidavit for Annuitants possessing Property.

No. 7.

I, *P. Q.* Widow of the late *Lieut.-Col. R. Q. of the—— Batt. ——Regt. N. I.* do hereby make oath and declare, that the total amount of my annual income at this period, exclusive of that which I receive from the Madras Military Fund, is *Rupees* and is derived as follows, viz.

Interest on the Sum of ....
Pension from Lord Clive's Fund..........

Total

I do also make oath and declare to the best of my knowledge, information and belief, that the *(here enter No.)* Children of the late.-Col. *R. Q.* viz. *(here specify their names)* for whom I receive Annuities, are all living at this time, and that they possess no property, or income whatever exclusive of that derived from the Military Fund.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818.
So help me God.
P. Q.
Widow of the late Lieut.-Col. R. Q.

G. H.
Justice of the Peace.

Form of an Half-Yearly Affidavit for Annuitants not possessing Property.

No. 8.

I, *P. Q.* Widow of the late *Lieut.-Col. R. Q. of the*—*Batt.* —*Regt. N. I.* do hereby make oath and declare, that I do not, by myself nor by any other person on my account possess, any property whatever yielding income, exclusive of that I derive from the Military and Lord Clive's Funds, and that, to the best of my knowledge, information and belief, the *(here enter No.)* Children of the said Lieut.-Col. R. Q. viz: *(here specify their names)* for whom I receive Annuities are all living at this time, and that they do not possess any property or income whatever, exclusive of that derived from the Military Fund.

Sworn before me at *Madras*, this 1*st* day of *January*, 1818.
So help me God.
P. Q.

G. H.
Justice of the Peace.

Form of an Obligation to accompany the Application of ALL Persons applying for the Benefits of the Fund.

Sect. VII.—Art. XII.

No. 9.

Whereas certain persons belonging to the Ecclesiastical, the Military, and the Medical Establishments, under the Government of Fort St. George, have, with the sanction of the said Govern-

ment, under the Supreme Authority of the Honorable the Court of Directors, constituted a Fund for the purpose of granting assistance to Subscribers and of providing for the Families of deceased Subscribers, under certain circumstances which are specified in the Regulations established for the management of the said Fund, which is instituted the "Madras Military Fund," and the Founders of the said Fund being desirous to obviate the inconveniences that might arise from the public litigation of any question respecting claims on the Fund, which may hereafter be considered to admit of doubtful interpretation, have enacted (as one of the conditions admitted) that such applications, shall be accompanied by a formal Obligation on the part of the persons applying to conform and submit to the decision of the Directors for the time being of the said Fund, or of a majority of Subscribers, to whom alone an appeal can be made.

Now I, *J. K. Capt.—— Batt. —— Regt. N. I.* who *am* a Subscriber to the Military Fund, finding it expedient to make application for the *Passage Money and Equipment Allowance* which the Military Fund grants to *Officers proceeding to Europe on sick certificate*, do hereby promise and engage for myself, my heirs, &c. that I will abide by and submit to the decision of the Directors for the time being of the Military Fund, or of the majority of the Subscribers taken according to the Rules of the Institution, which decision shall in all cases of claim on the Fund be considered final, and I do further acknowledge for myself, my heirs, &c. that any agitation of such decision by process of law or otherwise, shall be deemed in itself an absolute forfeiture of all claims on the Fund, and a virtual secession from the Fund and all the privileges of it.

Given under my hand, at *Fort St. George*, this day of January, 1818.

Witnessed by
,, *L. M.*
,, *N. O.*

J. K.
Capt.——Batt.——Regt. N. I.

Copies of the Regulations of the Fund may be had on application to the Secretary at two Rupees each.

N. B.—The above form will answer for Widows applying to become annuitants.

List of the Honorable Company's Medical Establishment *on the Coast of Coromandel.*

Rank and Names.	Date of Commission.	Remarks.
Surgeons.		
Henry Harris, M. D.	14July1791	1st Member Medical Board.
John Goldie......	29Nov.1797	2d do. do. do.
J. D. White,.....	26 „ 1799	3d do. do. do.
George Baillie,...	29June1793	Supg. Surg. Centre Division.
Wynne Peyton,...	26Nov.1799	do. Hyd. Sub. Force.
James Dalton,....	14 May1800	do. Mysore Division.
W. C. Stirling,....	14April1801	12th Regt. N. I. and 1st Bat. on furlough to Europe.
W. Prichard,.....	13Jan. 1802	Supg. Surg. Southern Division.
Simon Heward,....	30Oct. 1803	do. Presidency Division.
Thomas Owen,....	21Jan. 1804	do. Ceded Districts.
Colin Rogers, M. D.	21Sep. „	do. Northern Division.
T. H. Davies,....	„ do „	do. Nagpoor Sub. Force.
John Hay,........	6 Nov. „	Staff Surg. Travancore Sub. F.
Jeremiah Scarman,	29Mar.1805	Residency of Mysore.
William Horsman,..	„ do „	1st Native Veteran Battalion.
J. H. Jones,......	„ do „	Garrison Masulipatam.
Thomas Evans,....	„ do „	Staff Surgeon Jaulnah.
R. C. Sherwood,..	24 Sep. „	5th Regiment Light Cavalry on sick certificate to Eur.
James Annesley,..	„ do „	Gar. Hospital Fort St. George.
Charles M'Cabe,..	2 Jan.1807	Garrison of Poonamallee.
John Cormick,....	„ do „	3d Rt. N. I. & 2d Bt. in Persia.
James Wyse,.....	18April „	Garrison of Trichinopoly.
Thomas Trotter,..	23May „	Staff Surg. Field Force Dooab.
John Jeffries,.....	23Dec. „	5th Regiment N. I. and 2d Battalion under orders of the Resident at Hyderabad.
Samuel Dyer,......	12Feb.1814	6th Regt. N. I. and 1st Bat. on furlough to Europe.
William Currie,...	22 do „	17th Regt. N. I. and 1st Bat. on furlough to Europe.
William Scot,....	13Mar. „	Secretary Medical Board, &c.
Kenneth Macaulay,	29July „	Court of Appeal and Circuit Chittoor.
M. S. Moore, M. D.	10Aug. „	1st Battalion Artillery, on sick certificate to Europe.
James Gordon,...	1Jan. 1815	16th Rt. N. I. & 1st Bt. attached to the Resident Nagpoor

Rank and Names.	Date of Commission.	Remarks.
B. P. Longdill,...	1Jan.1815	8th Regiment Light Cavalry on furlough to Europe.
John Dean,......	13Feb. ,,	Madras European Regiment.
W. Mackenzie,...	1Mar. ,,	3d Regt. Light Cavalry, on sick certificate to Europe.
John Underwood,	17 do ,,	Carnatic European Vet. Bat. and Garrison Vizagapatam.
James Cuddy,....	22 do1816	Garrison of Cannanore.
S. M. Stephenson,	29 do ,,	Garrison of Bangalore.
W. M'Dowall,...	4June ,,	CantonmentSurg.Secundrabad.
L. G. Ford,......	21July ,,	Court of Circuit and Appeal Tellicherry.
John Burton,....	7Aug. ,,	Garrison Surgeon Bellary and Civil Department.
William Haines,..	15Apr.1817	2d Bat. Artillery and Cantonment Surgeon Mount.
Richard Gibbon,..	15Nov. ,,	16th Regt. N. I. and 2d Bat. on duty to Europe.
AlexanderJohnston	22Apr.1818	Horse Brigade Mount.
W. Jones,.......	10Aug. ,,	6th Regt. Light Cavalry.
George Adams,...	1Sept. ,,	20th Regt. N. I. and 2d Bat. under the orders of the Resident Nagpoor.
George Bruce,....	,, do ,,	Medical Storekeeper Presidency.
A. B. Peppin,....	25Nov. ,,	23d Regt. N. I. and 1st Bat. on furlough to Europe.
Thomas Sergeant,	7Feb.1819	Lunatic Hospital, and Female Asylum.
Robert Richardson,	18 do ,,	Superintendent Eye Infirmary, Male Asylum, and Police.
James Towell, A.B.	11Apr. ,,	4th Regt. N. I. and 1st Bat.
Ramsay Sladen,..	3July ,,	4th Regiment Light Cavalry.
John M'Leod,....	4Aug. ,,	8th Regt. N. I. and 2d Bat. and Port and Marine Surg.
W. F. Newlyn,..	28Oct. ,,	14th Regt. N. I. and 1st Bat.
James Kellie,....	25Nov. ,,	22d Regt. N. I. and 1st Bat. on furlough to Europe.
John Norris,.....	20Dec. ,,	2d Regt. N. I. and 1st Bat.
Archibald Spiers,..	,, do ,,	24th Regt. N. I. and 1st Bat. on furlough to Europe.

Medical Establishment.

Rank and Names.	Date of Commission.	Remarks.
W. S. Anderson,..	4June1820	2d Regiment Light Cavalry.
Stephen Parrock,..	19 do ,,	15th Regt. N. I. and 1st Bat. on sick certificate to Europe.
Claud Currie,.....	26 do ,,	25th Regt. N. I. and 2d Bat.
George Mather,...	24July ,,	7th Regt. N I. and 2d Bat.
Charles Simson,...	1Aug. ,,	18th Regt. N. I. and 1st Bat.
John Hastie,......	5Nov. ,,	19th Regt. N. I. and 2d Bat.
John Irving, M. D.	11Jan. 1821	3d or Golundauze Battalion.
W. E. E. Conwell,	18May ,,	21st Regt. N. I. and 1st Bat. on furlough to Europe.
David Henderson,	20June ,,	13th Regt. N. I. and 1st Bat. on sick cert. to the Cape.
David Provan,....	9July ,,	
Henry Atkinson,..	29Nov. ,,	
Assist. Surgeons.		
John Wyllie......	5July1807	Deputy Medical Storekeeper Jaulnah.
A. Campbell, M. D.	,, do ,,	1st Troop Horse Brigade.
George Mickle,...	,, do ,,	Attached to the Resident at Hyderabad.
John T. Conran,..	,, do ,,	5th Regiment Light Cavalry.
David Donaldson..	28June1808	Zillah Court of Calicut.
John Harwood....	,, do ,,	Deputy Medical Storekeeper F. F. Dooab.
J. Smart, M. D.....	29 do ,,	Garrison of Negapatam.
J. White,.........	10July1809	Zillah Court Combooçonum.
Sir T. Sevestre, K. T. S	,, do ,,	Residency of Tanjore.
R. Prince,.......	22Aug.1810	Garrison of Cuddalore.
J. Aitkin, M. D....	,, do ,,	10th Regt. N. I. and 2d Bat. Madras Infirmary, Black Town, and Jails.
J. Woolcott,.....	,, do ,,	17th Regt. N. I. and 1st Bat. on sick cert. to Europe.
W. Wilson, M. D...	,, do ,,	Transferred to the Residency of Indore.
R. Neilson,......	,, do ,,	Zillah Court Madura.
J. Cruickshank,...	,, do ,,	Ditto Cuddapah.
T. Tomkinson,...	,, do ,,	C. E. V. B. Resident of Hydrabad.
John Jones, junior	28July1811	Zillah Court Dharaporam.

Medical Establishment.

Rank and Names.	Date of Commission.	Remarks.
G. Hewetson,....	28July1811	Garrison of Vellore.
David Reid,......	,, do ,,	Zillah Court Chingleput.
Charles Jones,....	,, do ,,	2d Regt. N. I. and 1st Bat. on sick cert. to Europe.
John Haines,....	11June1812	Zillah Court Rajahmundry.
Richard Killett, ..	,, do ,,	3d Regt. Light Cavalry.
David Boyd,.....	,, do ,,	Zillah Court of Nellore.
James Stevenson, ..	,, do ,,	Ditto Masulipatam.
John Wyllie,.....	,, do ,,	2d Nat. Vet. Bat. Resident of Nagpore.
James Richmond,.	,, do ,,	Zillah Court of Salem.
William Turnbull,	5Sept.1813	Ditto of Tinnevelly.
C. Desormeaux,...	,, do ,,	Zillah and Garrison Chicacole.
Alex. Shedden,...	,, do ,,	7th Regiment Light Cavalry.
J. Hazlewood,....	,, do ,,	Zillah Court Mangalore.
W. H. Richards,..	,, do ,,	8th Regiment Light Cavalry.
Thomas Williams,.	,, do ,,	20th Regt. N. I. and 1st Bat.
Robert Anderson,	,, do ,,	Civil Department Guntoor.
Robert Davidson,	,, do ,,	3d Regt. N. I. and 1st Bat.
A. Campbell,.....	,, do ,,	17th Regt. N. I. and 1st Bat.
D. S. Young,.....	,, do ,,	4th Regt. N. I. & 1st Bat. under the Resident of Hydrabad.
Robert Filson,....	....	In charge of Sick Officers, St. Thomé.
Adam Stevenson,..	....	4th Regt. Light Cav. on sick certificate to Europe.
William Train,...	....	6th Regt. N. I. and 2d Bat.
Charles Searle,....	....	Garrison of Seringapatam.
George Bucke,...	....	Civil Department Cochin.
Thomas Bond,....	....	17th Regt. N. I. and 2d Bat.
John Wilson,.....	....	1st Regiment Light Cavalry.
B. Williams,.....	....	1st Troop Nat. Horse Art. &c.
W. Geddes,......	1815	22d Regt. N. I. and 1st Bat.
Daniel De Lisle,..	,,	In charge of Troops in Wynaad
S. J. Humphrays,..	1816	25th Regt. N. I. and 1st Bat.
C. A. Price, ...	,,	12th Regt. N. I. and 2d Bat.
F. R. Affleck,....	,,	14th Regt. N. I. & 1st Bat. on sick certificate to Europe.
G. W. Griffiths,..	,,	8th Regt. N. I. and 1st. Bat.
George Knox,....	,,	Zillah Court of Verdachellum.

Medical Establishment.

Rank and Names.	Date of Commission.	Remarks.
W. R. Selby,....	1816	7th Regt. N. I.? and 1st Bat.
W. M. Sutherland,	”	1st Battalion Pioneers.
John Lamb, M. D.	”	2d Troop Native Horse Art.
James Smith,.....	”	18th Regt. N. I. and 2d Bat.
Francis Skelton,..	”	6th Regt. Light Cav. on sick certificate to Europe.
William Welliton,	1817	1st Regt. N. I. and 2d Bat.
Joseph Cox,......	”	Superintendent of the Dispensary and Governor's Body Guard.
J. M'Dougall,....	”	17th Regt. N. I. and 1st Bat. on sick certificate to Europe.
R. H. England,...	”	23d Regt. N. I. and 1st Bat.
W. A. Hughes,..	”	5th Regt. N. I. and 1st Bat.
John Barton,.....	”	1st Regt. N. I. and 1st Bat.
John Simm,......	”	14th Regt. N. I. and 2d Bat.
John Morton,....	”	20th Regt. N. I. and 2d Bat.
A. Paterson,......	”	15th Regt. N. I. and 2d Bat.
D. Brackenridge,	”	10th Regt. N. I. and 1st Bat.
Peter M'Millan,..	”	12th Regt. N. I. and 1st Bat.
G. A. Herklots,...	”	11th Regt. N. I. and 1st Bat.
A. Ewart, ...	1818	16th Regt. N. I. and 1st Bat.
Thomas Edwards,.	”	3d Regt. N. I and 2d Bat.
E. W. M'Cosh,..	”	2d Battalion Pioneers.
G. H. Bell,......	”	3d Native Veteran Battalion. Civil Department Darwar.
N. A. Woods,....	”	21st Regt. N. I. and 2d Bat. on sick cert. to Europe.
Andrew Hewat,...	”	On furlough to Europe.
George Wilson,...	....	3d Troop Nat. Horse Artillery on sick cert. to Europe.
W. Fasken, M. D...	....	22d Regt. N. I. and 2d Bat.
G. B. M'Donell,..	....	5th Regt. do and 2d Bat.
Robert Wight,. ..	....	21st do do and 1st Bat.
E. Chapman,.....	....	Residency Travancore.
G. Rose,.........	....	9th Regt. N. I. and 2d Bat.
J. Sandford,......	....	Under the Resident of Nagpore.
W. Bannister,....	....	Assist. Gar. Surgeon & Assist. to Assay Master.
	....	
John Kelman,....	....	15th Regt. N. I. and 1st Bat.

Rank and Names.	Date of Commission.	Remarks.
John Malcolm,...	....	13th Regt. N. I. and 2d Bat.
John Adam,......	....	24th Regt. N. I. and 1st Bat.
George Hyne,....	....	1st Bat. Artillery.
F. H. G. Davenport,	....	13th Regt. N. I. and 1st Bat.
W. Cochrane,....	....	2d Regt. N. I. and 2d Bat.
James Dalmahoy,..	....	11th do do and 2d Bat.
H. S. Fleming, M. D	....	21st do do and 2d Bat.
J. W. Sherman,...	....	23d do do and 2d Bat. on sick cert. to the Cape.
F. W. Thomas,...	....	Rifle Corps.
W. K. Hay,......	....	Unattached.
Samuel Stokes,....	....	9th Regt. N. I. and 1st Bat.
R. Greig, M. D.....	....	Under the Resident Hydrabad.
Charles Mayo,....	....	24th Regt. N. I. and 2d Bat.
W. Bruce Jack,..	....	On sick cert. to Europe.
Joseph Law,.....	....	On sick cert. to Europe.
James Shuter, M. D.	....	H. C. Naturalist and Botanist.
J. R. Alexander, A. B.	....	16th Regt. N. I. and 2d Bat.
Thomas Keys,....	....	Unattached.
George Gleig,....	....	Ditto
R. C. Evans,.....	....	Ditto
S. Higginson,.....	....	Ditto
Francis Godfrey,..	....	Ditto
J. Caswall,.......	....	Ditto
J. Brown,........	....	Ditto
J. G. Coleman,...	....	Ditto
W. Mortimer,....	....	Ditto

MEDICAL BOARD.

Henry Harris, M. D. 1st Member.
John Goldie, 2d Member.
J. D. White, 3d Member.
William Scot, Secretary.

BOARD DAYS,---Monday and Thursday.

MEDICAL FUND, *established in* 1807.

Mr. John Goldie, James Annesley, ,, William Scot, Trustees, Mr. Haines, and ,, Sergeant, acting.
W. Scot, Secretary.
Agents in Europe: Messrs. Fletcher, Alexander and Co.

THE objects of the Fund are—

To afford subsistence to the Widows and legitimate Children of Medical Officers, (Subscribers to the Fund) dying in circumstances of indigence and distress.

To assist Medical Officers, (Subscribers) who are obliged to go to Europe in consequence of ill health.

And to afford to the Senior Officers of the Medical Establishment (Subscribers) retiring from the Service, annuities for life, under certain limitations, and depending on the state of the Funds.

To the Widows of all Members whether Surgeons or Assistant Surgeons—having subscribed prior to the 5th of January, 1815, who are in the circumstances entitling them to assistance—The Fund grants such sums as will make their income three hundred Pounds sterling annually.

To the Widows of all Surgeons—the same as above.

To the Widows of Assistant Surgeons who became Members subsequent to the 5th of January 1815, (unless the deceased shall have been fifteen years an Assistant Surgeon) the Fund affords such assistance as will make their income two hundred Pounds sterling per annum.

To the legitimate children of deceased Subscribers, under circumstances entitling them to assistance from the Fund—It is granted at the following rates.

To Children under six years of age, the income is made up to twenty Pounds Sterling per annum—but, if a Child have lost both its Parents, the sum is made up to thirty Pounds sterling per annum, and in the latter case the Trustees act as Guardians to the Orphan.

From the age of six to twelve years the sum is made up to forty Pounds per annum, and from twelve years of age till marriage, or until the age of twenty-one years, to females, to seventy Pounds sterling per annum—and till the age of sixteen years to males.

Widows, Pensioners on the Fund, marrying a second time and thereby forfeiting their pensions, are on becoming Widows a second time entitled to assistance on furnishing the required Affidavits.

The Wife of any Subscriber marrying or any Person subscribing after the 30th of June 1818 who is not altogether an immediate descendant of European Parents (four removes from an Asiatic or African being considered as European blood) is on becoming a Widow together with the Children of such Marriage wholly excluded from the benefits of the Fund, further than the return of such sum of Money as her deceased husband may have paid to the Fund, but without Interest.

In the event of any Subscriber disposing by Will of his Property so as to bring his Widow as a Pensioner on the Fund, the claim of the Widow is declared to be vitiated.

False statements of Property made by Widows, Children or Guardians of Children, wholly exclude those on whose behalf [illegible]
future benefits of the F[illegible]

To Subscribers who find it necessary from ill health to go to Europe, and who procure the necessary Certificate to obtain the sanction of Government for that purpose, such assistance is afforded as shall enable a Surgeon to expend the annual sum of three hundred Pounds Sterling, and an Assistant Surgeon the annual sum of two hundred Pounds Sterling, for a period not exceeding three years.

Each Subscriber on proceeding to Europe on Sick Certificate, who has not paid to the Fund a sum equal to the amount of the allowance for three years on Sick Certificate, is required to sign a Bond in duplicate to repay to the Trustees of the Fund (in the event of quitting the Service or retiring from the Fund by non-payment or in any other way) whatever Sums of Money may be received by them from the Fund over and above the amount of Subscriptions paid.

To the Senior Subscribers retiring, after their full period of Service, as the Funds admit, annuities are granted of four hundred Pounds per Annum for life, on their making up the amount of their Subscriptions to the minimum of Ten thousand five hundred Rupees.

Each Subscriber on admssion is to pay (by twelve monthly Instalments) a Donation equal to one Month's Pay and allowances of his Rank.

Printed Copies of the Fund Deed are to be purchased at the Office of the Madras Gazette, and information respecting the Fund is to be obtained of the Secretary.

Gentlemen wishing to become Subscribers to the Medical Fund are required to provide themselves with Certificates agreeably to the following Forms, and on furnishing the same to the Secretary are authorised to sign the Deed.

I, A. B. Assistant Surgeon on the Madras Establishment do hereby declare on Oath, that my age at the time of admission on the Establishment did not exceed thirty-two years—and that I believe myself to be free from any Disease which endangers my life or renders me ineligible to become a Member of the Medical Fund.

Sworn to
this day of
before me

MAGISTRATE.

We hereby declare on oath that we are of opinion that Mr. is free from any disease which endangers his life, or renders him ineligible to be a Member of the Medical Fund.

Sworn to
this day of
before me

MAGISTRATE.

To be attested on Oath by two Medical Men.

Widows and Children applying for assistance from the Fund are required to furnish the following Documents, *each attested on Oath.*

A Copy of the Will of the deceased Subscriber.

A Schedule of the Property of which the Subscriber died possessed,

A declaration of the Amount and nature of the property possessed by the Widow and Children

A Certificate of the Marriage of the Widow to the deceased.

A declaration of the legitimacy and date of birth of the Child or Children.

Documents required to be forwarded to the Trustees with the Claims of Subscribers for assistance on Sick Certificate.

An Extract or attested copy of the Order of Government permitting the Subscriber to proceed to Europe on Sick Certificate.

A declaration on Oath of the amount of the Capital of the private fortune possessed by the Subscriber.

A Bond in duplicate to repay to the Trustees of the Fund such sums as the Subscriber may have received over and above the Subscriptions paid, in the event of retiring from the Fund, &c.

CHURCH ESTABLISHMENT.

The Venerable and Rev. Edward Vaughan, M. A. Archdeacon.

CHAPLAINS AT THE PRESIDENCY.

The Rev. W. Thomas, Senior Chaplain.
——— M. Davis, Junior ditto.
——— M. Thompson, M. A. Absent on Sick Certificate.

CHAPLAINS AT MILITARY STATIONS.

The Rev. J. Dunsterville, B. A. Cannanore.
——— R. Smith, M. A. Arcot.
——— J. Hutchison, LL. D. Palamcottah.
——— C. Baukes, B. A. Trichinopoly.
——— W. Roy, St. Thomas's Mount.
——— T. Wetherherd, M. A. Bellary.
——— T. Lewis, M. A. Garrison of Fort St. George.
——— W. Malkin, B. A. Bangalore.
——— J. Hough, Poonamallee.
——— H. Harper, B. A. Secunderabad.
——— F. Spring, Tellicherry.
——— C. Church, M. A. Black Town Chapel, Madras.
——— J. Wright, B. A. Masulipatam.
——— T. O. Parr, B. A.
——— C. Jeaffreson, B. A. Quilon.
Frederick Orme, Esq. Registrar.

MILITARY CHAPLAINS ABSENT.

The Rev. J. Brackenbury, M. A. on Sick Certificate.
——— J. Traill, on leave.

MINISTER OF THE CHURCH OF SCOTLAND.

The Reverend J. Allan.

GOVERNMENT BANK.

The Governor of Madras, Governor.

Chief Secretary to Government, }
Accountant General, }
Sub-Treasurer, } Directors.
Mint Master, }
Civil Auditor, }

R. Sherson, Treasurer.
R. A. Maitland, Cashier.
H. M. Elliot, ditto.

European and Native Holidays kept at the Government Bank in the year 1822.

New Year's Day, ... 1st January
Good Friday, ... 5th April
Easter Monday, ... 8th April
Ascension Day, ... 16th May
King's Birth Day, ... 24th April
King's Coronation Day, ... 19th July
St. Thomas's Mount Feast, ... 18th December
Christmas Holydays, ... 25th & 26th December
Poongall Feast, ... 12th & 13th January
Trivatoor Moolavady .... 6th March.
Gentoo Bramin's New Year's Day, 24th March
St. Thome Feast, ... 3d April
Kartica Deevum, ...
Auvaneyavatum for Gentoo Bramins, 2d and 3d August
Audy Pundagay, ... 14th August
Pulliar Southey, ... 20th August
Malabar Bramins New Year's day, 11th April
Triplicane Feast, ... 13th April
Aitha Pojah, ... 24th October

DIRECTORS *of the* MALE ASYLUM.

His Excellency The Honorable the Governor, *President.*

The Honorable the Chief Judge.
His Excellency the Commander in Chief.
The Honorable George Stratton, Esq.
The Honorable W. Thackeray, Esq.
Lord Bishop of Calcutta.
} *Vice Presidents.*

DIRECTORS.

The Commandant of Artillery, The Town Major,
The Accountant General, The Sec. to Govt. Civil Dept.
The Ven. Archdeacon, The Senior Chaplain,
The Chief Secretary to Govt. The Superintending Surgeon,
The Mil. Auditor General, The Superintendent of Police,
The Adjt. Genl. of the Army, The Sec. to Govt. Mil. Dept.
The Qr. Mr. Genl. of the Army, Dept. Adjt. Genl. K. Troops.
The Commissary General, The Dept. Qr. Mr. Genl. do.
The Chief Engineer, Capt. MacLeane, Hon. Director.

Reverend M. Davis, Superintendent.
Captain T. MacLeane, Secretary.
R. Richardson, Esq. Surgeon.

PROTESTANT CHARITY SCHOOL.

FORT ST. GEORGE, for 50 Boys, Superintended by the Rev. T. Lewis.

The PRESIDENT, VICE PRESIDENTS, *and* GOVERNORS *of the* FEMALE ASYLUM.

H. E. The Hon. Major Genl. Sir T. Munro, K. C. B. *President.*

The Honorable Sir Edmond Stanley, Kt.
H. E. Genl. Sir A. Campbell, Bt. K. C. B.
The Honorable George Stratton, Esq.
The Honorable William Thackeray, Esq.
} *Vice Presidents.*

GOVERNORS.

The Ven. Arch. E. Vaughan,
Andrew Scott, Esq.
George Garrow, Esq.
J. D. White, Esq.
Major J. Macdonald.
Rev. W. Thomas.

DIRECTRESSES *of the* FEMALE ASYLUM.

Lady Munro, Vice Patroness.

DIRECTRESSES.

Lady Stanley,
Mrs. Stratton,
Mrs. Horsman,
Mrs. Watson,
Mrs. Clarke,
Mrs. Macdonald,
Mrs. Hill,
Mrs. Gwatkin,
Mrs. Vaughan,
Mrs. Sewell,
Mrs. Goldie,
Mrs. Blair.

Captain B. R. Hitchins, Secretary.
The Rev. Dr. J. P. Rottler, Chaplain.
Mrs. S. Gore, Governess.
T. Sergeant, Esq. Surgeon.

TRUSTEES *of* ST. GEORGE'S CHURCH.

Reverend W. Thomas, Senior Chaplain.
Reverend M. Davis, Junior do.
J. H. D. Ogilvie, Esq.
George Garrow, Esq.
R. Clarke, Esq.

The Committee *for* Managing *the* Madras Infirmary *and* Native Poor Asylum.

John Gwatkin,
The Town Maj. of Fort St. George,
The Superintendent of Police,
The Superintending Surgeon,
J. M'Kerrell,
Reverend C. Church,
Major Purchas,
Captain Ravenshaw,
W. Scot,
W. Scott,
J. M. Strachan, and
George Lys.

J. Aitkin, Surgeon.
C. Gaudoin, Superintendent.

LIST of HIS MAJESTY'S SHIPS and VESSELS in the EAST INDIES. Under the Command of Rear Admiral the Honorable Sir HENRY BLACKWOOD, Bart. and K.C.B.

Leander (Flag Ship)	guns 60	Captain	A. L. Corry,
Liverpool	50	,,	F. A. Collier, C. B.
Topaze	48	,,	C. Richardson, C. B.
Dauntless	28	,,	G. Gambier,
Sophie	18	,,	G. French,
Curlew	18	,,	Price Blackwood,
Satellite	18	,,	R. Gore.

Naval Establishment at Trincomalie.

Clotworthy Upton, Naval Commissioner.
Joseph Ballingall, Naval Storekeeper.
William Pitt, Master Attendant.
John Edye, Master Shipwright. Thomas Craven, Assistant.
S. S. Curgenven, Agent of the Naval Hospital, and Contingent Victualling Department.
William Boyd, Surgeon Naval Hospital and Dock Yard.
Messrs. Parry and Dare, Naval Agents at Madras.
W. Hawkins, Commissioner's 1st Clerk.
John Pollexfen, Superintendent building at Cochin.

OFFICERS *and* MEMBERS *of the* P. G. LODGE *of* ANCIENT FREE *and* ACCEPTED MASONS *on the* COAST *of* COROMANDEL, *under the Constitution of the* UNITED GRAND LODGE *of* ENGLAND.

George Lys, Actg. P. G. M.
A. E. Pattullo, D. P. G. M.
Edward Gordon, P. S. G. W.
Æ. R. M'Donell, P. J. G. W.
Edward Lys, P. G. Treasurer.
C. F. Peile, P. G. Secretary
Ven. E. Vaughan, M. A. P. G. Chaplain.
Edward Gordon, P. G. Direct. of Cerem.
Simon Heward, P. G. S. D.
J. A. Dalzell, P. G. J. D.
E. F. Elliot, P. G. J. G.

H. Compton, PPGM	W. Babington,	J. F. Lane,
C. H. Higginson,	A. de Babick,	P. H. Strombom,
W. W. Weston,	David Newall,	Thomas Miller.
G. J. Hadow,	E. M'G. Murray,	
A. D. Campbell,	Henry Fullerton,	

John Babington, Honorary Member.

Members of the P. G. Lodge now in England.

Major Genl. Sir H. Cosby,	William Linley,
John Chamier,	G. Warburton,
Hon. Major Genl. St. Leger,	Henry Russell,
W. Duffin,	W. Woodhouse.
George Chalmers,	

Major General R. Bell,
Lieut. General Sir T. Hislop, G.C.B. } Honorary Members.

LODGES

Under the Constitution of the P. G. Lodge of the Coast of Coromandel.

Lodge of Perfect Unanimity,	No. 1	Madras.
Lodge of Saint Andrew's Union,	No. 2	Madras.
Lodge of the Rock,	No. 3	Trichinopoly.
Lodge of Social Friendship,	No. 4	St. Thomas's Mount.
Lodge of Social & Mil. Virtues,	No. 5	Bellary.
Lodge of Universal Charity,	No. 6	Madras.
Lodge of Unity, Peace & Concord,	No. 7	H. M. Royal Scots.
Lodge of Saint Patrick,	No. 8	Madras.
Lodge of Honor & Unanimity,	No. 9	H. M. 13th Dragoons.
Lodge of Military & Social Friendship,	No. 10	Poonamallee.
Lodge of Hibernia & Union,	No. 11	H. M. 89th Regt.

COMMITTEE OF THE GRAND MASONIC CHARITY.

——— Grand Patron.

George Lys, President. Edward Lys, Treasurer.
A. E. Pattullo, Vice President. C. F. Peile, Secretary.
W. Masters of the Lodges at the Presidency, Members ex-officio.

ROYAL ARCH CHAPTER.

George Lys, Actg. P. G. Superintendent.
Edward Gordon, P. G. Recorder.

H. Compton, P.P.G.M.	M. W. Robertson,	J. H. Bowler,
Ven. E Vaughan, M.A.	T. Gahagan,	J. Skelton,
C. H. Higginson,	A. de Babick,	Edward Lys,
W. W. Weston,	A. D. Campbell,	B. Williams,
J. Babington,	C. H. Clay,	John Horsley,
W. Wayte,	E. M'G. Murray,	John G. Proby,
M. C. Chase,	J. F. Lane,	Charles Roberts,
C. M. Lushington,	J. Welsh,	Alexander M'Lean,
G. J. Hadow,	W. Scott,	Francis Walker.
T. A. Fraser,	S. Heward,	Æ. R. M'Donell,
W. Chaplin,	P. H. Strombom,	Henry Martin Blair
J. Smith,	H. Fullerton,	Robert Grant,
A. E. Pattullo,	W. E. E. Conwell,	J. A. Dalzell.

RESIDENTS, &c. AT FOREIGN COURTS.

[From the Calcutta Calendar and Post Office Directory for 1821.]

BAGDAD.

——— resident.
J. Hine, ditto surgeon.

BARODA.

James Williams, resident.
——— 1st assistant.
Capt. F. D. Ballantyne, (B. E.) 2d do.
S. Sproule, (ditto) surgeon.

BUSHIRE.

Lieut. W. Bruce, (Bomb. Est.) resident.

BUSSORAH.

G. Colquhoun, (Bombay Est.) acting resident.

DELHI.

Major General Sir D. Ochterlony, Bart G. C. B. resident.
H. J. Middleton, 1st assistant.
——— 2d ditto.
T. Theophilus Metcalfe, 3d do.
Hon. R. Cavendish, 4th ditto.
Capt. James Fergusson, 5th do.
Lieutenant Murray, assistant.
Captain Birch, ditto.
Captain Ross, ditto.
Major E. Cartwright, extra do.
Lieut. W. Walker, comg. escort.
Maj. R. M'Pherson, cg. roy. pal.
Samuel Ludlow, surgeon.

Deputy Superintendent of the Delhi Territories.

William Fraser.
William Dundas, assistant.
G. R. Campbell, ditto.

Superintendent in Ajmere.

G. B. S. Wilder.

HOLKAR'S COURT.

Gerald Wellesley, resident.
Lieut. J. M'Donald, acting 1st assistant.
Capt. J. Caulfield, 2d assistant.
Capt. T. Robinson, comg. escort.
George Baillie, surgeon.

HYDERABAD.

C. T. Metcalfe, resident.
Hans Sotheby, 1st assistant.
Lieut. H. L. Barnett, 2d ditto.
Lieut. G. Tomkyns, 3d ditto.
Richard Wells, extra ditto.
Lieut. G. C. Holroyd, comg. escort.
C. St. John Grant, (Mad. Est.) doing duty.
William Currie, (Mad. Est.) surgeon.

KATMAND'HOO.

Hon. E. Gardiner, resident.
B. H. Hodgson, 1st assistant.
Lieut. C. Rogers, comg. escort.
Lieut. J. A. Ayton, doing duty.
C. E. Everest, surgeon.

LUCKNOW.

Lieut. Col. Bradshaw, resident.
Capt. F. V. Raper, assistant.
Capt. A. Fortune, comg. escort.
B. W. M'Leod, surgeon.

MYSORE.

Hon. A. H. Cole, (Mad. Est.) resident.
J. Sullivan, assistant.
Lieut. Grove, (69th foot.) comg. escort.

NAGPORE.

Rich. Jenkins, (Bombay Est.) resident.
Lieut. A. Gordon, (Mad. Est.) 1st assistant.
——— 2d ditto.
Capt. W. Lloyd, comg. escort.
Capt. W. Moxon, doing duty.
Ensign A. Gordon, (Mad. Est.) ditto.
J. Gordon, (Mad. Est.) surg.

SCINDEA'S COURT.

Capt. R. Close, (Mad. Est.) resident.
F. W. Russell, 1st assistant.
Capt. St. John Blacker, 2d do.
Capt. O. Stubbs, comg. escort.
Lt. T. Des Voeux, doing duty.
William Panton, (at Sea) surg.

TANJORE.

Major W. Blackburne, (Mad. Est.) resident.

TRAVANCORE.

Colonel D. Newall, (Madras Establishment) resident.

Comparative Rank of Officers in the Army and Navy.

Navy	Rank	Army
Vice Admirals................	*with*	Lieutenant Generals.
Rear Admirals................	*with*	Major Generals.
Commodore with broad pendant	*with*	Brigadier-General.
Post Captains of 3 years standing	*with*	Colonels.
Captains Commanding Post Ships	*with*	Lieutenant Colonels.
Captains, not Post............	*with*	Majors.
Lieutenants..................	*with*	Captains.
Sub Lieutenants..............	*with*	Lieutenants.

The Master General of the Ordnance, exclusive of his rank in the Army, is to have the same honors as a General.

The Artillery has precedence of all Infantry and Cavalry, when dismounted; Officers of Land and Marine Forces upon Courts Martial or other Military Duty, take rank according to the seniority of their Commissions; Colonels of Militia in England have generally Army Rank by Brevet when their Regiments are embodied during the War, and Officers of Militia rank as youngest to those of the Line; and Officers of Fencibles, Militia, Yeomanry Cavalry, and Volunteer Corps, rank together according to the dates of their respective Commissions.

GOVERNMENT ADVERTISEMENT.

PUBLIC DEPARTMENT.

The Right Honorable the Governor in Council is pleased to publish for general information, the following Warrant of His Royal Highness The Prince Regent, communicated to the Government by the Honorable the Court of Directors.

In the Name and on the Behalf of His Majesty.

GEORGE P. R.

George the Third, by the Grace of God of the United Kingdom of Great Britain and Ireland, King, Defender of the Faith, &c. to all to whom these presents shall come, Greeting.

Whereas it hath been represented unto us that doubts have arisen with regard to the rank and precedence amongst Persons holding appointments in the East Indies:—In order to fix the same and prevent all disputes, we do hereby declare, and it's our will and pleasure that the following rules be observed with

respect to the rank and precedence of Persons hereafter named, viz.

The Governor General.

The Vice-President, or Governor General for the time being.

The Governor of Madras for the time being.

The Governor of Bombay for the time being.

The Chief Justices of Bengal and Madras.

The Bishop of Calcutta.

The Members of the Council according to their situations in the Council of their respective Presidencies.

The Puisne Judges of the Supreme Courts of Judicature.

The Recorder of Bombay.

The Commander in Chief of His Majesty's Naval Forces and the Commander in Chief of the Army at the several Presidencies, according to relative Rank in their respective services.

Military and Naval Officers above the rank of Major General.

All other Persons to take place according to what shall appear to have been the general usage of the several Presidencies.

The Archdeacons to be considered as next in rank to the Senior Merchants.

All Ladies to take place according to the Rank assigned to their respective Husbands, with exception of Ladies having precedence in England, who are to take place according to their several Ranks, with reference to such precedence, after the Wives of the Members of Council at the Presidencies in India.

Given at our Court at Carlton House, the thirty-first day of May 1814, in the fifty-fourth year of our Reign.

By Command of his Royal Highness The Prince Regent, in the name and on the behalf of His Majesty.

Warrant declaring the Rank and Precedence of Persons holding Appointments in the East Indies. (Signed) SIDMOUTH.

Published by order of the Right Honorable the Governor in Council.

FORT ST. GEORGE, 18*th February* 1815. D. HILL, SEC. TO GOVT.

THE ASIATIC SOCIETY.

[From the Calcutta Calendar and Post Office Directory for 1821.]

PATRONS.

The Most Noble Francis, Marquis of Hastings, Governor General, &c. &c.

Hon. James Stuart, Esq.
Hon. John Adam, Esq
Hon. J. Fendall, Esq.
} Members of the Supreme Council.

President, The Most Noble The Marquis of Hastings, &c. &c.
Vice Presidents, The Lord Bishop of Calcutta.
The Hon. Sir E. H. East, Kt.
Major Genl. T. Hardwicke, F. R. S. & L. S.
W. B. Bayley, Esq.

COMMITTEE OF PAPERS.

James Atkinson,
John Bentley,
Reverend Dr. W. Carey,
—— Calder,
J. G. Gordon,
Captain Hodgson,
Captain Lockett,
Rev. J. Parsons,
Courtney Smith.

Secretary, Horace Hayman Wilson, Esq. *absent.*
Officiating Secretary, Captain Lockett.
Superintendent of the Museum, Dr. N. Wallich.
Keeper of do. C. Hutchins.
Treasurers, Messrs. Palmer and Co.
Agent in Europe, H. T. Colebrooke.
Bookseller in Europe, J. Murray, Albemarle street.

MEMBERS.

Dr. J. Adam
Rev. James Anderson
Dr. Whitelaw Ainslie
Montagu Ainslie
David Anderson
Major James Anderson
J. Atkinson
Lieut. Col. John Baillie
P. C. Baird
Francis Balfour, M. D.
Sir G. H. Barlow, Bt. K. B.
Joseph Baretto, *jun.*
John Bebb
Reverend J. Bell
Andrew Berry, M. D.
Robert Biddulph
W. W. Bird
W. Coates Blaquiere
Richard Blechynden
Admiral Bligh, F. R. S.
William Boag
R. H. Boddam
E. Brightman
Thomas Brooke
Robert Brooke
C. K. Bruce
J. Buckingham
Francis Buchanan, M. D.
Sir William Burroughs, Bart.
Sir A. Buller
Major J. Bryant
Revd. J. Bryce, D. D.
J. Calder
Major Benjamin Camac
Major John Canning
Sir Codrington E. Carrington, Kt.
C. Chapman
Hon. John Cochrane
Sir J. E. Colebrooke, Bart.
H. T. Colebrooke
Major W. Colebrooke
A. Colvin
Herbert A. Compton
J. Crawford
John Da Cruz
Thomas Daniel
George Dowdeswell
Lt. Col. C. J. Doyle

Sir Charles D'Oyly, Bt.
W. Eaton
N. B. Edmonstone
William Erskine
John Ewer
Lieut. Col. G. Hickson Fagan
J. Farquhar
Robert Farquhar
J. H. Fergusson
Captain B. Fell
J. Fleming, M. D.
John Fombelle
Gordon Forbes
Francis Fowke
Captain J. Fraser
J. B. Fraser
J. Fullarton, M. D.
W. L. Gibbons
J. B. Gilchrist, LL. D.
J. Goldingham, F. R. S.
R. T. Goodwin
Francis Dempster Gordon
George J. Gordon
Thomas Graham
Charles Grant
W. L. Grant
Lieut. Col. Henry Haldane
Lieut. Col. R. Haldane
Captain B. Hall
Alexander Hamilton
Lieut. Col. William Hamilton
J. Hare, M. D.
J. H. Harrington
Major J. S. Harriot
Reverend J. Hawtayne
Commodore John Hayes
D. Heming
William Hickey
Henry Hodgson
Major J. Hodgson
R. Home
Hugh Hope
—— Hough
James Howison
W. Jack
Colonel C. H. Keating
Henry George Keene
Alexander Hamilton Kelso
Sir John Kennaway, Bart.
Richard Kennaway
Lieut. General Alexander Kyd
J. Kyd
Captain Lachlan
Lieut. Col. William Lambton
W. Linton
Lieut. Col. Herbert Lloyd
Captain Lockett
Archdeacon J. L. Loring, D. D.
M. Lumsden, L. L. D.
Thomas Luxmore
Colin Macaulay
Colonel A. M'Knold
Capt. Wm. Gordon Mackenzie
G. M'Killop
Sir Francis Macnaghten, Kt.
W. H. Macnaghten
Colonel Allan MacPherson
Sir John MacPherson, Bart.
J. M'Whirter, M. D.
Maj. Gen. Sir J. Malcolm, K.C.B. K. L. S. & G. C. B.
Sir Charles Ware Mallet, Bart.
C. A. Malony
William Marsden
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All members (honorary members excepted) pay an admission fee of 2 gold mohurs, and 4 gold mohurs per annum, payable quarterly, on the 1st January, 1st April, 1st July, and 1st October, of each year.

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,, Binny and Co.
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Messrs. Gordon & Co.
Mr. T. S. Fanning,
Mr. J. S. Hall,
Messrs. Seth and Gregory Sam
Mr. J. Beaumont,
Mr. W. Rutter.

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AGENTS TO THE GANGES INSURANCE COMPANY.—Binny and Co.

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Agents to the Phœnix Insurance Office.—Messrs. Parry and Dare.

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COMMITTEE.

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COMMITTEE.

W. Rutter,	J. Arathoon.
Seth Sam,	

Arbuthnot and Co. Agents.

INDIA INSURANCE SOCIETY.

COMMITTEE.

J. M. Strachan,	Seth Sam,
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GENERAL RATES of AGENCY, COMMISSION, and GODOWN RENT, as revised and settled by the MERCHANTS and AGENTS in Madras, on the 24th day of November 1821.

	Per Cent.	
No. 1 —On the total sum of the Debit or Credit side of an Account, at the option of the Agent, excepting Items on which a Commission of 5 per cent is chargeable,	1	one
2.—On effecting Remittances, or purchasing, selling or negociating Bills of Exchange, ...	1	one
3.—On subscriptions to Government Loans, purchasing, selling, transferring, or exchanging public securities,	1	one
4.—On delivering up public securities, or lodging them in any of the public offices, ...	½	half
5.—On receiving and delivering private Commissions of Wines, Cattle, and Merchandize, ..	2½	two & half
6.—On collecting Rents, ...	2½	two & half
7.—On purchase of Lottery Tickets, & amount of Prizes,	1	one
8.—On the sale of Lottery Tickets from the other settlements, ...	2½	two & half
9.—On Letters of Credit granted, ..	2½	two & half
10.—On the management of Estates, as Executors, Administrators, or Attornies, ...	5	five

11.—On the recovery of money by Law or Arbitration, 5 five
12.—On Bills of Exchange, Notes, &c. dishonoured, 1 one
13.—On overdue Debts collected for absentees $2\frac{1}{2}$ two & half
14.—On becoming Security for Individuals to Government, ... 1 one
15.—On all Sales or purchase of Goods, ... 5 five
With the following exceptions,
On Houses, Lands, and Ships, .. $2\frac{1}{2}$ two & half
On Diamonds, Pearls & Jewellery, $2\frac{1}{2}$ two & half
On Treasure and Bullion, ... 1 one
On all Goods and Merchandize withdrawn, Shipped or delivered to order, } Half-Commission
On all other descriptions of property for sale, if withdrawn, or otherwise disposed of by the Owners, } Half-Commission
On Goods transferred to Auction or Commission Salesmen. } Half-Commission
16.—On retail sales, ... 10 ten
17.—On guaranteeing Sales, Bills, Bonds, Contracts for Goods, or other engagements, ... $2\frac{1}{2}$ two & half
18.—On Ships' Disbursements, .. $2\frac{1}{2}$ two & half
19.—On Advertising as the Agents of Owners or Commanders of Ships for Freight or Passengers—On the Amount of Freight and Passage money, whether the same shall pass through the Agents hands or not, .. 5 five
20.—On effecting Insurance or writing orders for insurance, ... $\frac{1}{2}$ half
21.—On settling Losses, partial or general, and returns of Prem. .... 1 one
22.—On procuring money on respondentia, wherever payable, ... 2 two
23.—On making up Goods to order, and taking risk of advances, ... 10 ten
24.—On giving orders for the provision of Goods where a Commission is not chargeable on Sale or Shipment, ... $2\frac{1}{2}$ two & half
25.—On attending the delivery of Contract Goods. 2 two

RATES OF GODOWN RENT PER MONTH.

			R.	A.	P.
Bales of Punjum Cloth of 30 pieces,		per Bale	0	8	0
Screwed Do. of Cotton of 300 lbs.	..	do.	0	4	0
Loose Bundles of do. of 210 lbs.	..	do.	0	4	0
Bales of Taffeties and Raw silk,	..	do.	1	0	0
Chests of Opium,	....	per Chest	0	8	0
Do. of Indigo,	....	do.	0	8	0

				R.	A.	P.
Chests of Wine of 12 dozen,	..	per chest.		0	8	0
Pipes of Wine of 110 Gallons,	..	per Pipe		1	0	0
Bags of Rice and Sugar,	....	per Bag		0	2	0
Do. of Saltpetre,	....	do.		0	3	0

Other Articles in proportion to the above.

HOUSES OF AGENCY.—CALCUTTA.

(From the Calcutta Kalendar, and Post Office Directory for 1821.)

Alexander and Co. - - -	Mangoe Lane
Blaney, Darby and Co. - -	Old Court House street
J. Bagshaw and Co. - - -	Do.
Bechers and Co. - - -	King's Bench Walk
Bernard, C. - - - -	No. 12, Mangoe Lane
F. Bonaffi and A. Blaize - -	Cossitollah
John Campbell - - - -	Theatre street
Colvin, Bazett and Co. - -	King's Bench Walk
Cruttenden, Mackillop and Co.	Bankshall street
Fergusson, Clark and Co. - -	Old Court House street
Hogue, Davidson, Robertson, & Co	Hastings street
Hutton and Co. - - - - -	Tank square
Stephen Laprimaudaye and Co.	Old Fort Street
Mackintosh and Co. - - -	Old Court House street
M'Clintock and Co. - - -	Garstin's buildings
Henry Matthew and Co. - -	Old Court House street
Mercer and Co. - - - - -	Clive Street
Palmer and Co. - - - -	Old Fort Street
A. G. Paterson - - - -	Old Court House street
John Pennington and Co.	
E. A. Roussac - - - - -	Amratollah Gully
Stewart and Robertson - -	Bank Lane
James Scott and Co. - -	Post Office street
Robert Sangster - - -	Bow Bazar
Archibald Simpson - - -	Ranny Moody Lane
Small and Co. - - - -	Cassitollah street
George Tyler - - - -	King's Bench Walk
Francis and G. Vrignon, jun. -	King's Bench Walk
A. Wilson - - - -	Court House street.

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[From the Calcutta Kalendar and Post Office Directory for 1821.]

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M. S. Shakur, Sarkeis Owen,
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G. P. Bagram.

Secretary, G. Phanoos Bagram.
Surveyor John Cook.
Agents in London: Bazett, Farquhar, Crawford and Co.

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Secretary, Henry Matthew.
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COMMITTEE.
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Secretaries, Alexander and Co.
Surveyor, Mathew Smith.
Agents ; Fletcher Alexander and Co. London : J. S. and B. C. Wilcocks, China : Remington, Crawford and Co. Bombay.

Bengal Insurance Society.
COMMITTEE.
Charles Blaney, T. Askin, G. Cruttenden, E. Brightman.
Surveyor, Captain Milner.
Secretaries, Thomas D'Souza and Co.
Agents ; Paxton, Cockerell, Trail and Co. London : Charles Magniac and Co. China : Forbes and Co. Bombay ; Binny and Co. Madras.

Calcutta Insurance Office.
COMMITTEE.
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Secs. Fergusson, Clark and Co.
Surveyor, John Gilmore.
Agents : Fairlie, Bonham and Co. London : C. Magniac and Co. Canton ; Remmington, Crawford and Co. Bombay.

Calcutta Insurance Company.
COMMITTEE.
J. Young, G. Cruttenden, E. Brightman, A. Colvin, R. Robertson.
Secretaries, Stewart & Robertson.
Agents : Paxton, Cockerell, Trail and Co. London ; Remmington, Crawford & Co. Bombay ; W. S. Davidson and Co. China ; Deans, Scott and Co. Batavia ; Saunders and Wiche, Mauritius ; Stuart & Staples, Bueones Ayres & Valparaiso.

Canton 5th Insurance Company.
General Agents : Messrs. W. S. Davidson & Co. China ; Agents : Messrs. Palmer & Co. Calcutta ; Messrs. Baring, Brothers & Co. London.

Ganges Insurance Company.
COMMITTEE.
R. Robertson, F. T. Hall, W. Richardson, J. W. Taylor, A. Simpson.
Secretary, Archibald Simpson,
Surveyor, Mathew Smith.
Agents; Fairlie, Bonham and Co. London : Shotton, Malcolm and Co. Bombay : Brown and Co. Penang : Jessen, Trail and Co. Java : Messrs. Wilcocks, Canton : Binny & Co. Madras : Edward Sturmy, Bussorah ; Claud Queiros, Singapore.

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M. Smith, A. Wilson.
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Surveyor, M. Smith.
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J. Calder, E. Brightman,
J. Melville.
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Surveyor, John Cooke.
Agents; W Milburn, Bombay: Rickards, Mackintosh, Law & Co. London: Menzies and Anderson, Batavia.

Hindostan Insurance Society.

COMMITTEE.

George Tyler, James Calder,
A. Wilson, Mathew Smith.
Secretaries, Joseph Barretto and Sons.
Surveyor, John Cook.
Agents.

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A. Robertson.
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Surveyor, T. Meik.
Agents; Fletcher, Alexander and Co. London: W. S. Davidson & Co. China: J. Leckie & Co. Bombay: Browne and Co. Penang.

Marine Registry Office.

R. B. Lloyd, Register.
John Cooke, Deputy ditto.
W. Robertson, 1st asst. & act.
G. Rowland, 2d Assistant.
W. Aberdein, Additional do.
W. G. Grieff, Head Clerk.
J. Paschall, Assistant ditto.

Attached to the Office.

J. Williamson, Surgeon.

Phenix Insurance Office.

COMMITTEE.

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A. Colvin, Mathew Smith,
W. Limond.
Secretaries, James Scott & Co.
Surveyor, Mathew Smith.
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E. Brightman, C. Blaney,
A. Robertson. Sec. C. Blaney.
Inspector of Ships, Cap. T. Meik.
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River Insurance Company.

Established in Calcutta 5th April 1815.

Committee for the time being.

G. Cruttenden, R. Robertson,
J. O. B. Tandy, C. Blaney,
H. Matthew.

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Muttra....D. Daniel.	Patna.....D. O. B. Clarke.
Agra......J. M'D. Ritchie.	Bogwongolah, J. Rose.
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Benares...R. Hazleby.	
Ghauzipore A. De Letang.	

HOUSES OF AGENCY.—BOMBAY.

Messrs. Forbes and Co.	Messrs. C. E. Anderson
" Remington Crawford and Co.	" Norris and Co.
" John Leckie and Co.	" Ritchie Stewart & Co.
" Shotton, Malcolm & Co.	" William Milburn
" Pope, Hamilton & Co.	" Hughes & Co. Army Agents.
	Mr. William Peile.

HOUSES OF AGENCY.—PENANG.

Messrs. Carnegy and Co.	Mr. Thomas Halyburton
" Forbes, Brown & Co.	

BENGAL PROVIDENT SOCIETY.

In pursuance of Public Notice given, in the Journals of Calcutta, that a Meeting of the Subscribers (and others intending to subscribe), to the newly proposed Institution, to be styled the 'Bengal Provident Society,' would take place in the Town Hall of Calcutta, on this day, the 11th of September 1815, in order to take into consideration the several Propositions for Establishing, Regulating, and Managing the said Society, the said Meeting was convened accordingly, when

Mr. Palmer being requested by the unanimous voice of the Meeting to take the chair, the following Propositions were made, discussed, and finally agreed to.

Article I.—That it is desirable for the Population of India, and particularly the rising generation, that a Perpetual Society should be formed and established by an unlimited number of Subscribers, the chief object of which will be to secure to Children surviving a fixed period a sum of money, according to their respective interests in the said Society.

Article II.—That in order to effect so desirable a purpose, the Society shall be divided into periodical Classes, each to terminate fourteen years after its commencement, (except the

First Class, that is to say, the First Class shall commence on the 1st of October 1815, and Subscriptions will be received for that Class only, until the 31st December 1816, when the Lives entered on the Books of the said First Class who shall survive the 31st day of December, 1829, at midnight (the meridian of Calcutta,) will be entitled to a Dividend of the Capital subscribed in the First Class, and the Interests accumulated thereon as hereafter to be mentioned.

Article III.—That the Second Class will commence on the 1st of January 1817, for which Subscriptions shall be received until the 31st of December of the same year, when the Lives entered upon the Books of the said Class, who shall survive the 31st of December 1830, at midnight as aforesaid, will be entitled a Dividend on the Capital subscribed during the said year of 1817, with the Interest accumulated thereon.

Article IV.—That the succeeding Classes shall commence on the 1st of January in every year, and close on the 31st of December following, when the Lives entered, and Subscriptions received between those periods, will constitute a distinct Class and distinct Capital, the Dividend on each to fall due 14 years after they have respectively commenced.

Article V.—That the Capital of each Class shall be raised by Shares nominally valued at Sa. Rs. 200, an averaged addition being made, agreeable to the following rates, which are in exact proportion to the probabilities attending Life in every Age, viz.

	Sa. Rs.
A Child from its Birth to 6 Months old,	200
6 Months, and not exceeding 1 Year..	220
1 Year.................. 3 ——	230
3 .... 15 ——	240
15 .... 27 ——	250
27 .... 32 ——	240
32 .... 38 ——	230
38 .... 46 ——	210
46 and upwards,......................	200

Article VI.—That individuals may take shares either on their own Lives or the Lives of others, and in either case the Parties subscribing to be considered as Member of the Society, and have a voice in the management of its Concerns.

Article VII.—That in order to be admitted on the Books of the Society, no attestation of the Parties subscribing is or shall be required, or any Certificate of Health from a Medical Gentleman.

Article VIII.—That the Premiums for Shares, shall be made in one Collection, and no Subscriptions shall be forfeited on any account, except, that of the Life being extinct, on which such

shares have been taken, and for the convenience of Subscribers, the Government Notes and Securities, will be taken in payment at the value of the day.

Article IX.—That the Funds shall be invested in the Notes of Government, or such other undeniable Securities, as the Directors (hereafter to be chosen) shall deem most eligible; said Securities to be indorsed to three or more of the Directors on behalf of the Society.

Article X.—That Entries into a Class after the date of its commencement will be charged Interest, at the rate of 12 per Cent. per Annum on the amount of Premiums from that date to the day of entry.

Article XI.—That five persons residing in Calcutta, shall be nominated Directors of the First Fourteen Classes, who shall continue until a Dividend is declared on the surviving Members of the First Class, after which period they will retire, and their seats be filled by an equal number chosen from among the Members of the Second Class, and on the same principle, every succeeding year's Direction shall be chosen.

Article XII.—That the business of the Directors shall be to superintend and control the management of the Funds, to examine the Accounts from time to time, and attend to the general concerns of the Society; the opinion of a majority thereof shall be conclusive in all cases relating thereto, provided they do not interfere with these Regulations; but that no Director, is to have a voice in any Proposition in which he may be individually interested.

Article XIII.—That on all appointed Meetings, three of the Directors shall form a quorum, and in the event of death or removal of any Director or Directors, another or others shall be chosen by the resident Members of the Society.

Article XIV.—That a person shall be appointed Secretary to the Society, who shall undertake the active management of its Concerns, for which he shall be allowed a Commission of Two and a Half per Cent on the amount of Premiums received, and one per Cent on the Amount to be divided after the termination of each Class, but in the event of death or removal of the Secretary, the latter Commission of one per cent only, shall devolve to the Secretary, who may be officiating when such Dividends fall due and are paid.

Article XV.—That the Firm of a respectable House of Agency shall be appointed to act as Treasurers, who will receive the Certificates from the Secretary properly filled up, and collect the sum mentioned upon each for which the said Treasurers shall be allowed a Commission of one per cent on the amount so collected.

Article XVI.—That a Meeting of the Directors shall take place, during the months of January and July in every year, in order to audit the Accounts of the Society, and pass them when approved ; and should any extra Meeting be deemed necessary during the intervals of the said months of January and July, on the requisition of one or more of the Directors, the Secretary will give proper notice that the same may be convened, and that, on a convenient day in the month of January 1817, after the Directors have examined and finally passed the Accounts of the First Class, a General Meeting of the Subscribers shall take place, to which the Directors will make a Report thereon, at the same time, any point connected with the interests of the Society will be discussed if deemed to be requisite, and decided by the voice of the majority of the Members ; further, that a General Meeting shall be called on a convenient day, in the month of January of every succeeding year for the same purposes.

Article XVII.—That a Journal shall be kept by the Secretary, which is to contain the Proceedings on every Meeting.

Article XVIII.—That the Interest account shall be balanced on every 30th day of June and 31st day of December, and the amount carried to the credit of the existing Class or Classes in exact proportion to their respective Capitals.

Article XIX.—That applications for Admission into the Society, are to state the names of the party to be entered, the sex, age, native country, and actual place of residence, which application will be addressed to the Secretary, who will, under the authority of the Directors, issue a Certificate on the life of each individual named, bearing date the day on which it is received.

Article XX.—That one year previous to a dividend being made on the First Class, the Society shall commence to give Public Notice in the *India* and *London Gazettes* for the surviving Members of that Class, to present themselves after the 31st day of December 1829, following, at the Office of the Society, (or to the Agents in distant parts then appointed,) producing at the same time, the Certificate of the Office, and legal proofs of identity.

Article XXI.—That in due time, previous to a Dividend falling payable on the First Class, the Society shall appoint one Agent in each of the Presidencies of India, and one in London, who shall be furnished with Transcripts from the Office Entry Books of every Class as they become due, in order to enable them to question the parties presenting themselves, and they the said Agents shall be authorized to call for such further proofs of identity as they shall judge expedient.

Article XXII.—That the Agent in London on being satisfied with the identity of the parties, shall cause two Notorial Copies of the Office Certificate to be taken, one of which copies shall remain with the claimant, and the original and duplicate be transmitted by the most eligible opportunities to the Secretary to the Society, the charges of the said Agent to be borne by the respective claimants.

Article XXIII.—That members residing in England, or any parts to the Westward of the Cape of Good Hope, shall be allowed two years grace beyond the period of each Class falling due in order to present their claims; and such Members as may reside in any parts to the Eastward of the Cape, will be allowed one year's grace beyond the period of each Class falling due, for the same purpose.

Article XXIV.—That as soon after the 31st day of December 1829, as may be practicable, a Dividend of the total Capital of the First Class shall be ascertained on the number of Shares then claimed by surviving Members, when a sum of 75 per cent will be paid upon each Share, reserving 25 per cent on Interest, to answer such claims as may be forthcoming during the following two years.

Article XXV.—That the Institution shall be distinguished by the name of the 'BENGAL PROVIDENT SOCIETY.'

Article XXVI.—That in order to defray the expenses of Printing, Stationery, Office Hire, Assistants, and other Contingencies, Law expenses excepted, the Secretary shall be allowed to charge a fee of four Rupees on every Certificate.

Article XXVII.—That on a final Dividend being made, to each Class, the parties receiving, or their Agents duly authorized to receive the same, shall sign and give the Directors of the said Society, a full discharge, and general release, from any future claims on account of the said Class then terminated.

Article XXVIII.—That the following five Gentlemen, residents of Calcutta, be appointed Directors, and to serve agreeable to the tenor of the 11th Article of these Regulations, viz.

JOHN PALMER, ESQ.
ARTHUR HOGUE, ESQ.
G. CRUTTENDEN, ESQ.
DAVID CLARKE, ESQ.
JAMES SCOTT, ESQ.

Article XXIX.—That Mr. THOMAS KING shall be appointed Secretary to the Society, on the terms and conditions stipulated in the 14th Article of these Regulations.

Article XXX.—That Messrs. PALMER and Co. shall be appointed Treasurers to this Society, on the terms and conditions stipulated in the 15th Article of these Regulations.

Article XXXI.—That the Regulations now adopted, shall continue immutable during the existence of this Society.

Article XXXII.—That these Regulations shall be published twice in the *Government Gazette*, and in other Weekly Papers, for general information.

Article XXXIII.—That the following shall be the form of the Certificate.

BENGAL PROVIDENT SOCIETY.

No.——

FIRST CLASS.

Commencing the 1st of October, 1815.
Ending the 31st of December, 1816.
Dividend due the 1st of January, 1830.

We hereby certify and acknowledge to have received from ———— the sum of Sicca Rupees ———— being the amount of —— Subscription for ——— Shares, taken in the First Class of this Society, by ————, on the Life of————

————, Treasurers.

————,
————, Directors.
————,

Registered No. ——,

————, Secretary.

Resolved unanimously, that the thanks of the Meeting be given to John Palmer, Esq. for his able and impartial conduct in the Chair.

The Meeting was then adjourned *sine die*.

Calcutta, 11*th September*, 1815.

(Agents at Madras, Messrs. Binny & Co.)

GENERAL RATES of AGENCY and COMMISSION,

AGREED UPON AT A MEETING OF THE MERCHANTS AND AGENTS OF CALCUTTA, HELD ON THE 9TH OCTOBER 1813.

1.—On all sales, purchases or shipments, except as follows: – 5 per cent.

Bullion, ½ per cent.

Diamonds and other precious stones, 2 per cent.

Indigo, piece goods, silk, opium, cochineal, spices, coral, jewellery, copper, ships, vessels, houses or lands, where no advance on them has been made, 2½ per cent.

Goods consigned and afterwards withdrawn, or sent to outcry; if no advance on them has been made, only half commission.

2.—On giving orders for the provision of goods, 2½ per cent.

3.—On guaranteeing bills, bonds, or other engagements, 2½ do.

4.—On the management of estates for others, $2\frac{1}{2}$ per cent.
5.—On procuring freight, 5 per cent.
6.—On making insurances, or writing orders for insurance, $\frac{1}{2}$ do.
7.—On settling losses, partial or general, 1 per cent.
8.—On effecting remittances, or purchasing, selling, or negociating bills of exchange, 1 per cent.
9.—On the recovery of money by law or arbitration, $2\frac{1}{2}$ per cent.
10.—On collecting house rent, $2\frac{1}{2}$ per cent.
11.—On attending the delivery of contract goods, 2 per cent.
12.—On becoming security for contracts, 3 per cent.
13.—On ships disbursements, $2\frac{1}{2}$ per cent.
14.—On obtaining money on respondentia, 2 per cent.
15.—On letters of credit granted, $2\frac{1}{2}$ per cent.
16.—On purchasing, selling, receiving from any of the public offices, lodging in ditto, delivering up or exchanging government paper, or other public securities, $\frac{1}{2}$ per cent.
17.—On the debit or credit side of the account, on all items on which a commission of 5 per cent. has not been previously charged in the same account, including government paper, subscribed for remittance to Europe, or to a new loan, 1 per cent.

BENGAL GOVERNMENT SECURITIES.

FIRST SIX-PER-CENT LOAN.

Advertised 31st August 1810, and Promissory Notes issued dated 1st January 1811—The Notes have been paid off, or transferred to the subsequent 6 per cent loans.

SECOND SIX-PER-CENT LOAN.

Advertised 31st December 1810, and promissory notes issued bearing date the 30th June 1811—The interest payable in cash, by half yearly payments, or at the option of the holders of notes, by bills on the Honorable the Court of Directors, at 2s. 6d. the Calcutta Sicca Rupee, payable twelve months after date—The principal repayable after the expiration of sixty day's notice of payment :—but bills on the Honorable the Court of Directors will not be granted for the satisfaction of the principal, either before or after the notice of payment, unless government should hereafter make arrangements for the transfer of the debt contracted by the present loan, either generally, or to a limited amount—All the notes of this loan have been paid off, or transferred.

THIRD SIX-PER-CENT LOAN.

Advertised on the 13th August 1812, and promissory notes issued, bearing date the 30th June 1813—The terms and conditions of this loan in all respects, are the same as the 2d six

per cent loan, except in an option being given to the holders of notes on the same being advertised for payment, either to receive the amount in cash, or in bills on the Court of Directors at an exchange of 2s. 6d. per Sicca Rupee, and payable eighteen months after date, with liberty to the Court to postpone the payment for one, two or three years, interest at the rate of 5 per cent per annum being allowed from the date on which the bills shall have become due.

FOURTH SIX-PER-CENT LOAN.

Advertised on the 1st July 1813, and promissory notes issued, bearing date the 30th June 1814—The terms and conditions of this loan, in respect to the payment of principal and interest, are the same as the 3d six per cent loan.

FIFTH SIX-PER-CENT LOAN.

Advertised on the 1st July 1814, and promissory notes issued, bearing date the 30th June 1815—The terms and conditions of this loan entirely correspond with those of the two preceding loans.

SIXTH SIX-PER-CENT LOAN.

Advertised on the 5th August 1816, and promissory notes issued, bearing date the 30th June 1817—The terms and conditions of this loan in all other respects are precisely the same as the three last six per cent loans.

SEVENTH SIX-PER-CENT LOAN.

Advertised on the 20th October 1817, and promissory notes issued, bearing date the 10th June 1818—The terms and conditions of this loan in all other respects are precisely the same as the foregoing loans.

EIGHTH SIX-PER-CENT LOAN.

Advertised on the 4th April 1818, and promissory notes issued, bearing date the 30th June 1819—The terms and conditions of this loan are precisely the same as the foregoing loans.

NINTH SIX-PER-CENT LOAN.

Advertised on the 1st October 1819, and promissory notes issued, bearing date the 30th June 1820—The terms and conditions of this loan are exactly the same as the foregoing loans.

TENTH SIX-PER-CENT LOAN.

Advertised 1st May 1821, promissory notes to bear date 31st March 1822—Interest payable in Cash, at either of the General Treasuries, on the 30th September and 31st March yearly, with the option to the holder at the subordinate Presidencies to receive it in a draft at sight on the General Treasury of Fort William. The principal payable in Cash at the General Treasury of Fort William, after 60 days notice of payment.

N. B.—This loan differs from the preceding loans, the interest and principal of it being payable in INDIA only.

TREASURY NOTES.

Bearing interest at five per cent per annum, paid off and discontinued to be issued from March 1820.

TREASURY NOTES.

Bearing no interest issued agreeably to the Government Advertisement of the 6th June 1820, in payment of demands on the general treasury, which are payable in cash on demand at the general treasury, and to be receivable as cash at the offices of the presidency, in payment of any branch of the public revenue.

FORM OF POWERS OF ATTORNEY.

POWER TO RECEIVE INTEREST.

Know all Men by these presents that ——— do make, constitute, and appoint ——— ——— true and lawful attorn ——— for ——— and in ——— name, and on ——— behalf, to demand and receive all such Interest or dividends, as may have become due or may hereafter become due to ——— from the united company of merchants of England trading to the EastIndies, on securities of the said company, for any share in their public loans, or any of them, the interest whereof is, or shall be payable from their treasury at Fort William in Bengal, and to sign a receipt for the same, and to do all lawful acts requisite for effecting the premises, hereby ratifying and confirming all that ——— said attorn—shall do therein by virtue hereof. In witness whereof ——— have hereunto set ——— hand and seal, this ——— day of ———, in the year of our Lord one thousand eight hundred and ———.

Signed, sealed, and delivered
by——— ——— ———in the
presence of us ———

N. B.—The date is to be inserted at the time of execution, in words at length, and the places of abode and quality of the witnesses, written against their names.

POWER TO SELL NOTES.

Know all Men by these presents that ——— do make, constitute, and appoint ——— ——— true and lawful attorney, in ——— name, and on ——— behalf, to sell, indorse and assign, all or any securities of the united company of merchants of England trading to the East Indies, for shares in their public loans, payable from their treasury at Fort William in Bengal.

When it is intended to limit the sum, the description of the notes, by their number and amounts, must be marked in this blank. to which ——— now ——— or may be lawfully entitled, and to receive the consideration money, and give a receipt or receipts for the same, and to do all lawful acts requisite for effecting the

premises, hereby ratifying and confirming all that ——, attorney shall do therein, by virtue hereof. In witness whereof —— have hereunto set —— hand and seal, the —— day of —— in the year of our Lord one thousand eight hundred and ——.

Signed, sealed, and delivered by —————— in the presence of us —————

N. B.—The date is to be inserted at the time of execution, in words at length, and the places of abode and quality of the witnesses, written against their names.

POWER TO TAKE UP, SELL, OR EXCHANGE PAPER DEPOSITED AT THE TREASURY.

KNOW ALL MEN by these presents that —————— do make, constitute and appoint —————— true and lawful attorn—, for and on behalf of ——, to receive from out of the possession of the united company of merchants of England trading to the East Indies, the following securities of the said company, which have been deposited at their treasury at Fort William in Bengal; that is to say:

Insert here the numbers, dates and amounts of the several securities, as required by the sub-treasurer's certificate.

and also, for and on behalf ——, to sign proper acquittances for the same, and to sell, indorse, and assign the same, when they shall have been received, or to exchange the same at the treasury of the said company, for other securities of the said company, to be issued in the name of the said ——, or if any other persons to be appointed by ——; and for the purposes aforesaid, and for and on behalf of ——, to make such application to the governor general in council, at the presidency of Fort William in Bengal, as is required by the terms of the indorsement on the said securities; and to do all other lawful acts requisite for effecting the premises, hereby ratifying and confirming all that said attorn— shall do therein by virtue, hereof —— have hereunto set —— hand and seal the —— day of ——, in the year of our Lord one thousand eight hundred and ——.

Strike out either or both of these clauses, when it is not intended to give power to sell or exchange, but merely to receive the deposited paper from the treasury.

Signed, sealed and delivered, by ——, in the presence of us ——.

N. B.—The date is to be inserted at the time of execution, in words at length, and the places of abode and quality of the witnesses written against their names.

FIFTH CALCUTTA LAUDABLE SOCIETY.

THE object of the institution of the Laudable Society is to provide a Fund for the Insurance of Lives, whereby individuals may secure a provision for their Families, after their death, or Creditors may guard themselves against loss in the event of the decease of their debtors.

The Laudable Society differs from an office for the Insurance of Lives, (as such Offices have been generally constituted in European Countries,) in that the whole Fund of the Society, accumulate for the benefit of the insured, and of them alone, that no insurer reaps a profit from the Institution, and that even the charges of management are regulated in so economical a scale, as scarcely to form a sensible burthen on the Establishment.

It differs both from a Life Insurance Office and from most of those public associations into which certain orders of the community are frequently induced to enter for the purpose of providing a Fund for the maintenance of their Families after their death; in that it does not profess to insure any specific sum of Money or Annuity to the representatives of the deceased, but merely their proportion of such sum as its accumulated fund shall eventually yield. This uncertainty however is entirely in favor of the insured, for on the one hand, by the ultimate division of the funds he derives the utmost possible benefit which any Life Insurance could afford him without a positive loss to itself, while on the other hand he is perfectly secured against that disappointment to which the contributors to public Charitable Funds are not unfrequently liable, from the total failure of a scheme founded on false or over-sanguine calculations. The Members of the Laudable Society have a certainty of benefitting to the utmost extent proportioned to their respective contributions, and neither more nor less.

The subscriptions to the Laudable Society are portioned into certain shares, and though the rules of the institution do not warrant the precise sum which each share is to yield in case of a lapse of the life subscribed on, an approximation to that sum may be obtained from the result of former societies. In the third Laudable Society, each share on a lapsed life yielded about Sa. Rs. 10164 exclusive of the regulated advance of 4000. The present state of the Funds of the Laudable Society now about to close, justify expectation that the holders of shares on lapsed lives will not receive less than Sa. Rs. 5500 in addition to the prescribed advance already drawn. The difference on the

productiveness of shares in the two societies respectively may be chiefly ascribed to an unusual mortality amongst the insured in the last two or three years, notwithstanding the high premium, which the Government six per cent. Loan Securities continue to bear: without any imprudence, a share in the Fifth Laudable Society may be taken as covering the risk of Sa. Rs. 9000, and at the close of the institution, the holder of a share on lapsed life may justly expect to receive an addition at least of Sa. Rs. 800 out of the profits accumulated on the Funds. The Fifth Laudable Society will commence on the 1st January 1822, and its rules will be found to agree essentially with those of the Fourth, except in respect to the term of its duration. The period for this, in conformity to the general wishes of Subscribers, is fixed at five years.

Regulations of the Fifth Calcutta Laudable Society.

ARTICLE 1. The object of this association is to provide a fund for the insurance of Lives. This fund is to be portioned into shares. And an individual may subscribe for a certain number of shares, either on his or her own life, or on the life of any other individual. In the former case, the general estate of the deceased, or such person or persons as he or she may by will or assignment have appointed, shall benefit in the event of a lapse; in the latter, the person who may have subscribed on the life of the deceased, shall benefit to the extent of the shares subscribed for; unless, in either case, such shares be specially declared at the time of subscription, to be for the benefit of any other person or persons, or be subsequently made over according to the form hereafter prescribed, for the benefit of any other person or persons, in which case such person or persons shall be entitled to benefit in the event of a lapse, and no other.

ART. 2. In the case of a person subscribing on the life of another, the party subscribing, and not the party on whose life the subscription is made, shall be considered a Member of the Society, and have a voice in the management of its concerns. Co-partners or other bodies of individuals may hold one or more shares jointly on any given life, either for their own benefit or for that of others; but in such case, the parties uniting in the subscription, shall not be entitled each to a separate voice in the concerns of the Society, but must vote collectively, or by the deputation of one of their number on all matters thereto relating.

ART. 3. The great principle of this Society is the equal division of its accumulated funds among the parties entitled to benefit by lapse of lives subscribed on, according to the number of shares which those parties may respectively hold.

ART. 4. The Fifth Laudable Society shall commence on the 1st of January, 1822, and shall close on the 31st December, 1826, at midnight.

ART. 5. Not more than ten shares can be subscribed for, on any one life, whether those shares be held by one or more individuals.

ART. 6. Persons shall be at liberty to subscribe for half or quarter shares, either on their own lives, or on the lives of others, and in case of lapse, the estate of the deceased, or the parties for whose advantage the subscription is declared to be, or who may have become entitled to such advantage by will or assignment, shall benefit by the fund in a like fractional proportion.

ART. 7. The following are the rates of Subscription to be paid half yearly on each share, half share and quarter share, according to the ages of the parties, whose lives are subscribed on, at the time of their admission into the Society, viz.

From the age of	For a Whole-Share.	Half-Share.	Quarter Share.
3 to 25	Sa. Rs. 100	Sa. Rs. 50	Sa. Rs. 25
25 to 30	" 110	" 55	" 28
30 to 35	" 120	" 60	" 30
35 to 40	" 140	" 70	" 35
40 to 45	" 160	" 80	" 40
45 to 50	" 190	" 95	" 48
50 to 55	" 225	" 113	" 57
55 to 60	" 270	" 135	" 68
60 to 65	" 350	" 175	" 88
65 to 70	" 582	" 291	" 146

ART. 8. All persons entering the Society, between the 1st January and the 30th of June, in the year 1822, shall pay on admission their full Subscription in advance for that year, or for the remaining part thereof, computing the same from the date of their becoming Members, until the 1st of January 1823, and paying for any number of days less than a month, one whole month's subscription. The subsequent half yearly subscription shall be payable on the 1st of January and 1st of July, in each year, commencing with the 1st of January, 1823.

ART. 9. All persons who may be admitted into the Society, subsequent to the 30th of June 1822, shall in the first place, pay their proportion of the current half yearly Subscription,

to be calculated agreeably to the above Rule, from the first day of the month of their admission, until the next following period of payment, and in the second place, shall pay a Premium of Admission, to be regulated agreeably to the following Scale, viz.

For admission during the second half of the 1st Year of the Society,	A Premium equal to 25 per cent. on one half year's subscription.
During the 2d Year	50 per Cent. on do.
3d Year	72 per Cent. on do.
4th Year	84 per Cent. on do.
5th Year	80 per Cent. on do.
6th Year	64 per Cent. on do.
7th Year	32 per Cent. on do.

The following Table shews the actual rates of Premium for Whole Shares, according to the above Scale, which applicants for Admission are required to pay, according to their respective Ages, and the periods of their entrance in the Society, viz.

Ages.	Premiums of Admission.						
	2d Half 1st Year.	2d Year.	3d Year.	4th Year.	5th Year.	6th Year.	7th Year.
From	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3 to 25	25 0	50 0	72 0	84 0	80 0	64 0	32 0
25 to 30	27 8	55 0	79 4	92 7	88 0	70 7	35 4
30 to 35	30 0	60 0	86 7	100 13	96 0	76 13	38 7
35 to 40	35 0	70 0	100 13	117 10	112 0	89 10	44 13
40 to 45	40 0	80 0	115 4	134 7	128 0	102 7	51 4
45 to 50	47 8	95 0	136 13	159 10	152 0	121 10	60 13
50 to 55	56 4	112 8	162 0	189 0	180 0	144 0	72 0
55 to 60	67 8	135 0	194 7	226 13	216 0	172 13	86 7
60 to 65	87 8	175 0	252 0	294 0	280 0	224 0	112 0
65 to 70	145 8	291 0	419 1	488 15	465 10	372 8	186 4

Art. 10. In pursuance of the terms of the 21st Article of the Regulations of the Fourth Laudable Society, persons having held shares on unexpired lives in that society, shall be entitled without any renewed warranty of health, to receive a certificate of admission for a like number of shares in the Fifth Laudable Society, on payment of the full subscription money for twelve months, at the rates corresponding with their respective ages at the period of transfer : for the accommodation of individuals, it shall be in the discretion of the Directors, at

any time on or before the 1st of January 1822, to receive in payment of such subscription money, the Promissory Notes of parties, payable on or before the 1st of February following, together with interest thereon from the 1st of January aforesaid, at the rate of eight per Cent. per Annum; but until either the subscription money shall be paid in Cash, or a Promissory Note for the same shall be granted, no new certificate of admision shall in any case be issued, nor shall the party be entitled to any benefit from the Funds of the society, in case of the intermediate laspe of the life intended to be insured. In the event, moreover, of the payment of the subscription money being delayed beyond the term of one month from the commencement of the society, or of any Promissory Note for such subscription money not being paid when due, the party subscribing shall be liable to pay to the society a penalty of two per Cent. on the principal amount of his subscription money; and should he fail to make good such subscription money together with the penalty aforesaid, within the second month from the commencement of the society, he shall entirely forfeit all claim of admission into the society, or to benefit by its Funds, except on a new application to be submitted to the Directors, accompanied by the prescribed testimonial of health and age. If any Promissory Note received in payment of subscription money, shall remain unpaid after the expiration of the second month, from the commencement of the society, the amount of such Note shall be forfeited to the society, and the subscription cancelled.

Art. 11. Five persons residing in Calcutta, shall be nominated Directors of the Fifth Laudable Society, whose business it shall be to superintend and control the management of the funds, to examine the accounts, to decide on all applications for admission, and generally to transact the current business of the society. The concurrent opinion of three of the five Directors shall be decisive, on all matters relating to the concerns of the society, not at variance with these fundamental Regulations, which can be altered only by a majority of the members residing in Bengal. No question, however, shall be proposed to the members at large, without the concurrence of the whole of the Directors. In case of the death or removal from Calcutta of any of the Directors, another or others shall be chosen by a Majority of the Members of the Society then residing in Calcutta, or by a Majority of such Members residing in Calcutta, as may attend at a General Meeting to be convened for that purpose.

Art. 12. A Meeting of the Directors of the Society shall be convened annually, between the 1st of January and 30th of April in each year, when a statement of the accounts of the Society shall be laid before them by the secretaries, and no ac-

count, which shall once have been submitted to, and passed by the Directors at such meeting, shall afterwards be called in question, unless for some special and manifest error to the amount of five hundred Sicca Rupees or upwards.

ART. 13. In the election of Directors, as well as on all other questions relative to the concerns of the society, which may be proposed for the decision of the members at large, a member holding ten shares on any one Life shall be entitled to three votes; one holding from five to nine shares to two votes, and one holding any number of Shares less than five, to one vote only. Members holding Shares on different lives, shall be entitled to the number of votes proportioned to the number of Shares which they hold on each Life.

ART. 14. Messrs. ALEXANDER & COMPANY shall officiate as Secretaries and Treasurers to the Society, with a fixed allowance of Sicca Rupees Two Hundred per month, and a Commission of one per Cent. on all Receipts of Subscriptions, to be paid out of the Funds of the Society, and they shall charge a fee of Sicca Rupee One on each Certificate of Admission, and One Rupee for Registry of each assignment of Share, in lieu of all Charges. Advertisements, Printing and Law expenses excepted.

ART. 15. The Secretaries and Treasurers shall act in all cases, according to the orders of the Directors.

ART. 16. All applications for Admission into the Society, from persons residing at any of the King's or Company's Settlements, shall be made by Letter to the Secretaries, and shall be accompanied by a Certificate of Health, signed by a Medical Gentleman in the King's or Company's Service, (those from all other places to be certified by a Medical Gentleman to the satisfaction of the Directors,)—and by an Affidavit sworn to and signed by the individual on whose Life the Shares are applied for; such Letter, Certificate and Affidavit to be according to the following Forms, printed copies of which may be had on application to the Secretaries, viz.

FORM OF LETTER FOR PERSONS SUBSCRIBING ON THEIR OWN LIVES.

TO MESSRS. ALEXANDER & CO.

Secretaries to the

FIFTH LAUDABLE SOCIETY.

GENTLEMEN,

I request to be admitted to hold Share in the Fifth Laudable Society on my own Life, for the benefit of my Estate after my death, or of such person or persons as I may hereafter appoint by Will or Assignment; for which purpose the prescribed Certificate and Affidavit of Health, are herewith transmitted.

I am, Gentlemen,

Your obedient Servant.

FORM OF LETTER, FOR PERSONS SUBSCRIBING ON THE LIVES OF OTHERS.

[*Place and Date.*

To MESSRS. ALEXANDER & CO.
Secretaries to the
FIFTH LAUDABLE SOCIETY.

GENTLEMEN,

request to be admitted to hold *Share in the Fifth Laudable Society on the Life of* *for the benefit of* *for which purpose the prescribed Certificate and Affidavit of Health are herewith transmitted.*

Gentlemen,
Your obedient Servant.

FORM OF CERTIFICATE OF HEALTH.

This is to certify, that, to the best of my knowledge and belief is at this date free from any dangerous bodily Complaint, and that, from my acquaintance which his constitution and general state of Health, I consider him to be a good Life.

Dated at
this day of 18 }

FORM OF AFFIDAVIT OF HEALTH.

I

Insert name, place of abode and profession, at full length.

do hereby make oath and declare to the best of my knowledge and belief, that the contents of the above Certificate as they relate to my present state of Health, are true, that I have had the Small (or Cow) Pox; and that my age at this time does not exceed years months.

Sworn before me. at }
this day of 18 }

The above Affidavit must be sworn to before a Magistrate, who shall attest the same by his counter-signature; or if the party be residing at a station where there is no Magistrate, it may then be attested by the Principal Civil or Military Officer of the station.—In case of an application for shares on the life of a Minor under fourteen years of age, an Affidavit to the same effect as above must be produced from the Parent, Guardian, or next of Kin of the party, or of the person under whose protection he or she may be residing.

ART. 17. All applications for Admission, accompanied by the above prescribed forms of Certificate and Affidavit, which may be transmitted to the Secretaries, shall be submitted by them to the Directors for their decision: And the Directors, shall in all instances be at full liberty to reject any such application, without assigning any reason to the Applicant for so doing.

ART. 18. In all cases, it shall rest with the Committee to judge, whether with reference to the circumstances of situation and distance, the interval which may have elapsed between the date of any Certificate and Affidavit of Health, and the time of their presentment be reasonable or otherwise, and to admit or reject such Certificate and Affidavit accordingly. In no case however, is the party subscribing to have any claim on the

funds of the Society, in the event of the life lapsing between the date of the Certificate, and the date on which the Applicant may be admitted a Member, unless where the Directors may at the instance of such Applicant, have originally permitted the subscription to take effect from the date of the Certificate and Affidavit of Health, which it shall at all times be in their discretion to do, on the arrears of Subscription being paid up. In the event however, of a person dying between the dates of his Certificate and Affidavit of Health and his Admission, and the Insurance on his Life was not effected from the date of the Certificate and Affidavit, the amount of Premium paid for such Insurance shall be refunded.

ART. 19. No Subscription on any life shall be considered as entitling the party or parties concerned, to benefit by the Society, until the life subscribed on shall have been approved by the Directors, the amount of the first subscription and premium of Admission paid, and a Certificate of Admission granted under the signature of the Secretaries, agreeable to the form annexed to these Regulations. And if any Applicant shall omit to pay the amount of such Subscription and premium of Admission, within two months after the life subscribed on shall have been approved by the Directors, such Applicant shall forfeit his claim to be admitted, except on a fresh application, accompanied by a new Certificate and Affidavit of Health.

ART. 20. All Subscriptions (except the first which is to be paid on admission, shall be paid within one month of the time at which they become due. If not paid within that time, a penalty of two per Cent. on the amount of the instalment shall be added; and any Member who shall not have paid his Subscription, together with the said penalty within two months of the day on which such Subscription shall have become due, shall be considered to have absolutely and entirely forfeited his Share or Shares.

ART. 21. Any Member shall be at liberty at any time, to pay up his subscription for the whole unexpired period between the time of such payment and the close of the Society, or for any part thereof; and, in the event of a lapse of the life subscribed on, such Member or his Representatives shall be entitled to receive back any part of the Subscription Money so paid up, which would not have been due at the time of the lapse taking place; forfeiting however to the Society all interest which may have intermediately accrued thereon.

ART. 22. No subsequent increase of Shares on any life shall be allowed, except on a fresh application to be again approved of by the Directors, and accompanied by a Certificate

and Affidavit as above. The Subscription on the additional shares to be according to the age of the party at the time of making the new application.

Art. 23. Any Member desiring to transfer his Interest in any share or shares which he may hold in the Society, shall be at liberty to do so, by an Indorsement to be written on the original Certificate, which Indorsement however shall not be valid, until the Certificate bearing the same shall have been produced to the Secretaries, and the transfer duly registered by them in a general Book of Registry, to be kept in the office of the Society.

Art. 24. As often as a sum exceeding Sicca Rupees Five Thousand shall be collected, it shall be laid out in the purchase of Government Paper, Bank Shares, or in Loans secured by a Deposit of Government Paper, to be granted under the control and authority of the Directors ; it being clearly understood, that in all cases of Loan, the saleable value of the Deposit shall be more than sufficient to cover the sum lent. All Public Securities purchased for the Society, shall be specially endorsed to three or more of the Directors, and the Interest only shall be made payable to the Secretaries and Treasurers.

Art. 25. The person or persons entitled to benefit by the lapse of a Life in this Society shall, on making application to the Secretaries in writing, accompanied by such proof of the Casualty as may be satisfactory to a Majority of the Directors, immediately receive the sum of Four Thousand Sicca Rupees on each Share ; Two Thousand Rupees on each half Share, or One Thousand Rupees on each Quarter Share, which he or they may have held or be entitled to on the lapsed Life ; provided that, in the opinion of the Directors, the state of the Funds of the Society will admit of so large a payment being made. Should the Directors think however, that the Funds will not allow of an immediate payment to this amount, then such sum only shall be advanced as they may deem proper ; and the balance of the prescribed advance shall be paid, so soon as the Directors shall be of opinion that the Funds will safely admit of it.

Art. 26. Arrears of Subscription or any other sums due to the Society by the holders of any Share or Shares on a lapsed Life, shall be deducted from the amount of the Advance.

Art. 27. At the expiration of this Society on the 31st of December 1826, it is proposed, that a new Society on a similar plan, but subject to such further alterations as experience may suggest, shall be immediately instituted, into which Society all Members then holding Shares on unexpired Lives in the Fifth Laudable Society, shall be at liberty to transfer those Shares without any renewed Certificate of Health, in consideration of a

sum of Money to be paid to such new Society out of the Funds of the Fifth Laudable Society, and without taking into account any proportion of the advances previously paid by the Society on account of lapsed Lives. To entitle Members of the Fifth Laudable Society to transfer the Shares held by them into the ensuing or Sixth Laudable Society, no regular form of application shall be necessary; but a Certificate of Admission into the new Society shall be immediately issued to them on the simple payment of the usual first year's Subscription in advance, subject however to the established penalty of two per Cent. in the event of the payment being delayed beyond the term of one month, from the commencement of the new Society, and to the entire forfeiture of the privilege of Transfer, (excepting on a new application to the Directors, accompanied by the regular Certificate of health, &c.) if not made good within the second month from that period. The rates of subscription for Members transferring their shares from the fith to the sixth Laudable Society, shall be according to the respective ages of the Parties, on whose lives the shares are held, on the 1st of January 1827.

ART. 28. It is proposed to render the institution of the Laudable Society permanent, by establishing a new Society in succession to each Society as it expires, and arranging the transfer of the shares agreeably to the above principle.

ART. 29. Upon the transfer to the sixth Laudable Society of any share or shares in the fifth Laudable Society, which may stand assigned by endorsement, or otherwise, for the benefit of any other person or persons than the person or persons originally interested therein, or upon any subsequent transfer of any share or shares so assigned from the sixth or any succeeding Society to the Society next ensuing, such share or shares shall continue null in all respects, subject to the lien of the Assignee, and shall be declared to stand for the benefit of such Assignee in the Certificate of Admission to be issued from the new Society.

ART. 30. Within one month and fifteen days after the 31st December 1826, the accounts of the fifth Laudable Society shall be made up, and the balance of Funds actually on hand, after deducting the stipulated payment of ten per cent. to the new Society, shall be divided by the number of shares held on lives subscribed upon in this Society, which may have lapsed between its commencement and its close, as may be ascertained previous to the 15th day of February 1827, and the parties entitled to benefit by such lapses, shall each receive his or their proportions of the said Funds, according to the number of shares respectively held by them on the several lapsed lives,---the

holders of half or quarter shares dividing according to those fractional proportions.

ART. 31. With respect to any lapses of lives in this Society, which may not be ascertained on or prior to the 15th of February 1827, such lapses shall be at the risk of the next ensuing or sixth Laudable Society, and the advances or dividends to which the parties claiming to benefit by such lapses may be entitled, shall be paid out of the Funds, and agreeably to the Regulations of the said ensuing Society, on the said lapses being ascertained. But it is hereby expressly provided, with respect to any lapse which may have occurred at any place to the eastward of the Cape of Good Hope, that notices of such lapses, accompanied by satisfactory proof of the same, must be given to the secretaries to the sixth Laudable Society within one year from the expiration of the fifth Society on the 31st December 1826, or within two years, if the lapse have occurred in Europe or elsewhere, beyond the Cape of Good Hope, and that in the event of the party or parties interested neglecting to prefer his or their Claim on account of any such lapse within the period here prescribed, he or they shall entirely foreit all right and title to any benefit whatever, by reason of such lapse from the funds of the sixth or of any succeeding Society.

ART. 32. The following Gentlemen have this day been nominated Directors of the fifth Laudable Society, viz. James Colvin, J. S. Brownrigg, J. Cullen, B. Roberts and J. Young, Esquires.

CALCUTTA, 26th November 1821.

CERTIFICATE OF ADMISSION.

Insert name or names, places of abode and professions, at full length.

We do hereby certify that has been duly admitted to hold Share in the Fifth Laudable Society, on the Life of for the benefit of who shall be entitled in the event of a lapse of the aforesaid Life to receive such proportion of the Funds of the said Society, as by the established Regulations thereof, published in the Government Gazette of the 29th of November 1821, may become due to by virtue of this Subscription, and at such time or times as the said Regulations direct,—subject moreover to all the several provisions and exceptions by the said Regulations prescribed.

We do further acknowledge to have received from the aforesaid the Sum of Sicca Rupees being the amount of Subscription on advance and premium of Admission, required by the Regulations of the said Society. In witness whereof, we have hereunto subscribed our names in Calcutta this day of in the year of Our Lord One Thousand Eight Hundred and

By Authority of the Directors,

Secretaries and Treasurers.

N. B.—No payment can be made in the event of a lapse to the person entitled to benefit thereby under this certificate, unless notice of such lapse be communicated to the Secretaries within one year after the close of the Society, which takes place

on the 31st of December 1826, in case of the lapse having occurred any where to the eastward of the Cape of Good Hope, or within two years, in case of the lapse having taken place any where beyond the Cape of Good Hope, in the latter event the representatives of the deceased, or the parties interested in the lapse, are recommended to transmit information of the same, together with such proofs thereof, as may be attainable, to Messieurs FLETCHER, ALEXANDER and Co. of London, who will forward the communication to the Secretaries in Calcutta.

EAST INDIA HOUSES OF AGENCY, IN LONDON.

Adam and Ross, No. 3, Copthall Buildings.
Blanshard, Henry No. 1, Old Broad-street.
Bazett, Farquhar, Crawford and Co. No. 71, Broad-street.
Burnie, William and James, Old South-Sea House.
Campbell, John No. 1, White Lion Court, Cornhill.
Fairlie, Bonham, and Co. No. 9, Broad-street Buildings.
Fletcher, Alexander and Co. Devonshire square.
Hunter and Co. No. 4, Newman's court, Cornhill.
Lubbock, Colt and Co. No. 2, St. Mildred's-court, Poultry.
Macdonald, John No. 11, Bury Court, St. Mary Axe.
Palmer, Wilson, and Co. King's Arms Yard, Coleman street.
Paxtons, Cockerell, Trail, and Co. No. 8, Austin Friars.
Prinsep. George & Co. No. 11, Union Court, Old Broad-street.
Raikes, William and Thomas, and Co. No. 79, London Wall.
Roffey, George No. 1, St. Mary-Axe.
Scott, Robert, Fairlie, and Co. No. 37, Great Winchester-street.
Smalls and Lane, No. 8, Old Jewry.
Smith, Inglis, and Co. No. 2, Mansion House Place.
Smith, Timbrell, and Co. Old South Sea House.
Walker, John No. 2, Warwick Place, Bedford Row, or Jerusalem Coffee House.
Watts and Heath, No. 124, Fenchurch-street.
Wedderburns and Co. No. 35, Leadenhall-street.
Weeding, Thomas Old South-Sea House.
Welch, A. D. No. 134, Leadenhall-street.
Wigram and Co. No. 3. Crosby-square.
Williams, James Leather-seller's Hall, St. Helen's-place.

LEITH.

Corsar, Gordon and Henderson.

CAPE OF GOOD HOPE.

Harry Rivers, Joseph Langley and Co. Agents for the supply of Ships and Passengers with stock, provisions, &c. &c. at Cape Town and Simons Bay.

CHRONOLOGICAL EVENTS.

A. D.

1487 The Cape of Good Hope discovered by the Portuguese.

1498 The East Indies discovered by the Portuguese, May 18.

1505 The Island of Ceylon discovered by ditto.

1506 The Portuguese first settled at Goa.

1556 The City of Agra built by Akbar.

1591 The East Indies visited overland by the English.

1594 The Dutch East India Company incorporated.

1597 The English East India Company incorporated.

1600 ——————established, their Stock, 72,000£ 31st Dec.

1602 The first English Fleet sent to India.

1603 The Island of Ceylon settled by the Dutch.

1610 The Kingdom of Mysore founded.

1618 Batavia fortified by the Dutch, —New Holland discovered.

1620 The English settled at Madras and built Fort St. George, —Seringapatam built about this time.

1622 The English cruelly massacred by the Dutch, at Amboyna.

1638 Columbo built by the Portuguese, & Carical by the French.

1640 The English settled at Bengal.

1650 The Mahomedans, entirely reduced the Carnatic.

1651 The Cape of Good Hope taken possession of by the Dutch, and St. Helena by the English.

1658 The Dutch made themselves masters of Negapatam.

1669 Bombay given to the East India Company by King Charles II.

1680 The first Stone of St. Mary's Church in Fort St. George, laid by S. Master, then Governor, Oct. 28th.—A great and remarkable Comet appeared in England for a week.

1682 Bantam in Java taken by the Dutch.

1683 India Stock sold from 360 to 500 per Cent.

1689 Calcutta settled by the English.

1694 The Dutch took Pondicherry from the French.

1698 The Old and New East India Companies united, Sept. 2.

1700 The first Auction in Britain by E. Yale, Governor of Fort St. George, of the Goods he brought home with him.

1715 The French took possession of the Island of Mauritius.

1726 The Company obtained Charters of Incorporation, for the Towns of Calcutta, Madras and Bombay.—The East India House, Leadenhall-street, built.

1732 Kouli Khan usurps the Persian throne, conquers the Mogul Empire, and returns with 231 millions sterling.

1739 A Great Storm at the mouth of the Ganges, where 8 East India Ships and many other vessels were destroyed and 30,000 people lost their lives by the Inundation, Oct. 11th.

A. D.

1740 Thirty thousand Chinese massacred by the Dutch in Java.
1742 Trichinopoly taken and possessed by the English.
1746 Madras surrendered to the French, Sept. 26th, restored 1748—A violent Hurricane at Madras, which destroyed almost the whole of the French Fleet, and 20 other ships of different Nations were driven on shore, Oct. 2d, O. S.
1753 The Free Masons Lodge at Madras constituted, and the New Style introduced.
1756 146 Englishmen confined in the black hole at Calcutta, and 123 were found dead the next morning, June 20th—Angria the famous Pirate seized, and his forts destroyed.
1757 The battle of Plassey gained by Colonel Clive, and Fort William taken Feb. 5th.
1759 Madras besieged by the French, raised Feb. 17th—Arcot and Surat taken by the English.
1760 Battle of Wandewash gained by Col. Coote, Jan. 22d.
1761 Pondicherry taken from the French by Colonel Coote—Ceylon nearly destroyed by the Natives to revenge the Dutch cruelties.
1762 Manilla taken from the Spaniards July 22d & ransomed.
1763 A storm at Madras which continued 14 hours with great violence, whereby all the Ships in the roads were destroyed, and almost every person on board perished, Oct. 21st—Hyder Ally deposed the Rajah of Mysore.
1765 Ally Cawn made Nabob of Bengal by Lord Clive.—A Military Fund for Superannuated Officers, &c. established by Lord Clive.
1770 A grievous famine in Bengal.
1772 The Powder Magazine at Trichinopoly blew up.
1774 Judges sent to India, and the Supreme Court of Judicature at Calcutta established April 2d.
1777 The Right Honorable Lord Pigot died.
1778 Mahratta War commenced—Pondicherry taken the 2d time, Oct. 10th.
1779 Tellicherry and Mahe taken March 17th.
1780 Hyder Ally commenced Hostilities against the English and invaded the Carnatic July 1st—Colonel Baillie's Detachment cut off Sep. 10th.—Negapatam taken from the Dutch.
1781 Battle at Portonovo, where Hyder Ally's Army consisting of 100,000 Men was defeated by 8,000 under the command of General Coote, July 1st.—Hyder again defeated August 27th.—Battle at Sholungar Sept. 7th.
1782 Admirals Rodney and Hughes defeated the French Fleets in the East and West Indies, April 12th—The Powder Magazine at Bencoolen blew up March 18th.

A. D.

—A violent storm at Surat April 22d—Treaty of Peace with the Mahrattas signed May 7th—Trincomallie taken January 11th—Retaken by the French.—A violent storm at Madras, October 15th, when almost all the country ships laden with rice were driven on shore and a famine produced, whereby upwards of 10,000 Native Inhabitants perished.

1783 General Sir Eyre Coote died April 27th,—Battle at Cuddalore June 13th.

1784 Board of Control in London, and the Asiatic Society in Bengal instituted.—Peace with Tippoo Sultan.

1785 A violent Storm of Thunder and Lightning at Madras where many people were killed and wounded, Nov. 26th.

1786 General Post Office at Madras established; put under new Regulations, May 1st, 1800.

1787 Warren Hastings, Esq. Impeached by the House of Commons May 21st.—The Female Asylum erected by Subscription under the Patronage of Lady Campbell.

1788 The Male Asylum erected by Subscription; opened Feb. 2d, 1789.—The Powder Mills at the Black Town wall blew up.

1789 Tippoo Sultan commenced Hostilities against the Rajah of Travancore, Dec. 29th.

1790 Tippoo's Army attacked Col. Floyd's Detachment near Sittamungalum, repulsed with great slaughter, September 13th and 14th.

1791 Bangalore taken by storm in the sight of Tippoo's Army, March 21st.—Battle of Seringapatam, May 15th.

1792 Battle of Seringapatam, when Tippoo's fortified Camp was stormed by the English Army under the Command of Lord Cornwallis, Feb. 6—Peace with Tippoo concluded, March 8.

1793 Pondicherry taken the third time August 23d.—The Lunatic Hospital at Madras erected.

1794 The fortifications of Pondicherry demolished.

1795 Warren Hastings, Esq. acquitted by the House of Lords after a trial of near 8 years, April 25th—Malacca taken August 13th.—Trincomallie surrendered August 25th—The Cape of Good Hope taken Sept. 16th—His Highness the Nabob Wallajah died, aged 87 years.—Cochin taken Oct. 20th.

1796 Colombo taken, Feb. 16—The Molucco Isles also, March 6.

1797 Admiral Jervis with 15 Ships of the line attacked and defeated the Spanish Fleet of 27 of the line and took 4 large Men of War, Feb. 14th.—Admiral A. Duncan defeated the Dutch Fleet off the Coast of Holland, and

A. D.

took 9 Ships of War, Oct. 11th.—Peace between the French and Austrians signed Oct. 19th.

1798 Buonaparte with 40,000 men landed in Egypt and took Alexandria, July 13th.—Admiral Nelson gained a complete Victory over the French Fleet off the mouth of the Nile, and took, burnt and destroyed 11 Ships of the Line and two Frigates Aug. 1st—Treaty with the Soubah of the Deckan concluded, Sept. 1st.—The French Faction at Hyderabad quelled, Oct. 22d.

1799 Seringapatam stormed and taken by the English Army under the command of Lieutenant General Harris, and Tippoo killed in the assault, May 4th.—A bloody engagement between the French and Austrians in Italy, where the former were defeated with the loss of 18,000 men, June 17th, 18th and 19th.—A violent gale of wind at Bombay, which destroyed almost all the vessels in the harbour early in the morning of the 6th Nov.—Kistnah Rajah Oodiaver placed on the Musnud of Mysore, June 30th—Battle at Sedesere March 6th,—and that of Malavally March 27th.

1800 A marble Statue of Marquis Cornwallis erected on the Parade of Fort St. George, May 15th.—The Rebel Dhoondia defeated and killed, Sept. 18th.—A violent storm at Ongole and parts adjacent Oct. 18th.—A great scarcity of provisions in England, wheat sold for 17s. per bushel.—The new College at Calcutta founded.

1801 Union of Great Britain and Ireland Jan. 1st.—Tranquebar taken possession of May 13th.—Ternate, one of the Molucca Islands, captured from the Dutch by the British troops under the command of Col. Burr, June 21st.—The Supreme Court of Judicature at Madras instituted, Sept. 3d.- Alexandria in Egypt taken by the English army under the command of General Hutchinson, and the French entirely driven out of the country, Sept. 12th.—The Preliminary Articles of Peace between the French and English signed at London, Oct. 1st.—Inoculation with the Cow Pox discovered to be a Preventative of the Small Pox, by Doctor Jenner.—The Nabob Azeem ul Dowlah, placed on the Musnud of the Carnatic, Aug. 31st.

1802 The Definitive Treaty of Peace signed at Amiens in France March 27th.—Holkar vanquished Scindia and took possession of Poonah.—A storm on the Island of Ceylon which did considerable damage, Dec. 3d.

1803 A dreadful fire broke out at Bombay; the damage estimated at 50 lacs of rupees, Feb. 17th.—The Cape of

A. D.

Good Hope delivered up to the Dutch, Feb. 20th,—Hostilities against the King of Kandy commenced March 31st,—War between the French and English renewed May 16th.—His Highness the Peishwah was restored to the Dominions and Government of the Mahratta Empire and resumed his seat upon the Musnud at Poonah, May 13th.—Secunder Jah ascended the Musnud at Hyderabad Aug. 7th.—War with Dowlut Rao Scindia and the Rajah of Berar commenced.—The city of Ahmednagur surrendered to the forces under the command of the Honorable Major General Arthur Wellesley, Aug. 11th.—The city of Baroach taken by assault, Aug. 29th.—The fortress of Ally Ghur taken by storm by the forces under the command of General Lake, Sept. 1st.—Battle on the Banks of the River Jumna near Delhi, Sept. 11th,—Battle of Assaye, Sept. 23d,—Province of Cuttack taken Oct. 14th,—The city of Burhampore surrendered Oct. 16th,—The city of Agra taken Oct. 17th,—The fortress of Asseerghur surrendered, Oct. 21st,—Battle near Cassowly in Hindostan, Nov. 1st,—Battle on the plain of Argaum near Parterly, Nov. 29th,—Gawil Ghur taken by storm Dec. 15th,—Peace with the Rajah of Berar concluded, Dec. 17th,—and also with Dowlut Rao Scindia, Dec. 30th.

1804 The Dutch colony of Surinam taken possession of by the English, April 28th—War with Jeswunt Rao Holkar, commenced,—The fortress of Hinglais Ghur taken by storm July 2d,—The city of Indore, the capital of Holkar's territories, taken Aug. 24th.—City of Delhi besieged by Holkar Oct. 8th, but without success—Fort of Chandore taken Oct. 12th,—Battle of Deeg in Hindoostan, Nov. 13th—Battle near Furruckabad, Nov. 17th,—Fort of Dhoorb surrendered, Oct. 14th,—Fort of Galna surrendered Oct. 25th,—Fall of Rampoora which includes the whole of Holkar's possessions on the left bank of the Chumbul, Nov. 19th,—Assault and Capture of Khoordah, Dec. 5th—A signal and decisive victory obtained near the city of Furruckabad, over Jeswunt Rao Holkar's Cavalry, by the Army under General Lake, Dec. 17th—Town and Fortress of Deeg taken, Dec. 24th.

1805 Fort of Yemeena taken Jan. 19th—Defeat of Meer Khan's force near the town of Ufzulghur by Major General Smith, March 2d—Capture of Darrawar by Captain Hutchinson, March 2d—Death of the Most Noble Charles Marquis Cornwallis at Ghazeepore, Oct. 5th—Glorious Naval Victory off Trafalgar, in which

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the gallant Lord Nelson lost his life Oct. 21st,—Peace concluded with Dowlut Rao Scindia Nov. 24th—Peace with Jeswunt Rao Holkar, Dec. 24th.

1806 The cape of Good Hope capitulated to His Majesty's Forces under the command of Sir David Baird, and Sir Home Popham, Jan. 10th—The Government Bank of Madras established Feb. 1st.—Buenos Ayres taken by the English troops under the command of Major General Beresford, July 2d—Mutiny at Vellore, July 10th.—Buenos Ayres retaken by the Spaniards Aug. 12th—H. M. Shah Allum, Emperor of Delhi, died Nov. 9th—and succeeded by his eldest son Mirza Akber Shah, Nov. 19th.

1807 Monte Video captured by the English, Feb. 3d.—South America abandoned by the English, July 7th—Peace concluded between Russia, Prussia and France, July 9th.—Copenhagen, capitulated to the English Sept. 7th—A Comet was observed in the constellation of the Serpent and Hercules Oct. 3d.—Russia declares war against England, Oct. 28th.—Royal Family of Portugal arrived at the Brazils Oct. 29th.—Dreadful Earthquake at Padang, in which a large village with all its inhabitants were totally destroyed and not a vestige remained, Nov. 23d.—Violent hurricane at Madras Dec. 10th and 11th—Island of Madeira surrendered to the English 24th Dec.

1808 Insurrection in Spain March 13th—Charles IV. abdicated the crown of Spain in favour of his son Ferdinand VII. at the request of the hereditary Nobility, 19th March.—The Supreme Government of Gallicia proclaimed war against France 4th May.—Charles the IVth resigned all claim to the crown of Spain to Buonaparte, 5th May.—Ferdinand the VIIth of Spain at Bayonne surrendered the throne of Spain to his Father Charles IV. 6th May.—A decree was published at Rome, in the name of the French Government, whereby the Pope was deprived of all his territory, 21st May.—The Supreme Junta of Seville declared war against the French, 27th May—The Court of Judicature of Prince of Wales Island opened and Sir Edmond Stanley appointed 1st Recorder, 28th May.—Vice Admiralty Court at Madras established, 11th Aug.——Sir Arthur Wellesley's army was attacked at Vimiera, by a French corps of about 14,000 men, under the command of General Junot, when, after an obstinate engagement, the French retreated to Lisbon, with the loss of 13 pieces of cannon, 24 tumbrils of ammunition, and about 3500 men in killed, wounded and prisoners, 21st Aug.

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—Ferdinand the 7th, was proclaimed King of Spain at Madrid, 24th Aug.—The Sultan Mustapha deposed, and Prince Mahomet raised to the throne in his stead, 21st Aug.—Vice Admiralty Court at Calcutta established 10th Sept.

1809 Treaty of Peace concluded between England and the Ottoman Government, 5th Jan.—Island of Cayenne surrendered to the English and Portuguese, 12th Jan.—Treaty of alliance between Great Britain and H. C. Majesty Ferdinand 7th signed at London 14th Jan.—Retreat of the English Army from Spain and Gen. Sir John Moore killed, 15th Jan.—Surrender of the fortress of Adjyghur Feb. 12th.—Wodagherry and Papanevarum taken possession of by the British troops, 19th Feb.—The Island of Martinique surrendered to the British by capitulation, Feb. 24th.—Memorable battle between the French and Austrians at the villages of Asperne and Eslingen, 21st and 22d May—Battle of Talavera, July 27th—St. Paul's in the Island of Bourbon taken possession of by the English, Sept. 23d—Peace between Austria and France Oct. 14th—The English evacuated Flushing Dec. 22d.

1810 Peace between France and Sweden, Jan. 24th,—Cordova and Jaen surrendered to the French, Jan. 25th—Guadaloupe surrendered to the English, Feb. 6th—Islands of Feroe and Iceland taken under British protection Feb. 12th—Amboyna surrendered to the English, Feb. 17th—Island of St. Martin surrendered to the English Feb. 17th—Rome and the Papal territories annexed to France, Feb. 17th—The Caraccas declared themselves independent, April 19th—Captain Willoughby of H. M. Ship Nereide, landed at Jacotel in the Isle of France, and with a body of seamen and marines, defeated the Garrison and spiked the guns, May 1st—Revolution at Buenos Ayres, May 22d—Isle of Bourbon surrendered to the land and sea forces under the command of Lieut. Col. Keating and Commodore Rowley, July 8th—Holland annexed to France, July 10th—The Island of Banda taken by the English, Aug. 8th—The Isle of Passe taken by the English, Aug. 13th—The Isle of Passe capitulated to the French, Aug. 28th—Death of H. R. H. the Princess Amelia, Nov. 2d—The Isle of France capitulated to the English, Dec. 3d.

1811 The Garrison of Tortosa with 9,000 men, surrendered to the French, Jan. 1st.—H. R. H. the Prince of Wales, Regent of the United Kingdom, took the oath prescribed by the Regency Act, Feb. 6th—Messena retreated before

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Lord Wellington March 4th—General Graham defeated General Victor at Barossa March 5th—Vice Adm. Drury, Commanding H. M. Naval Forces in the East Indies, died at Madras, March 6th--Badajos surrendered to the French, March 11th---The Garrison of Olivenza surrendered to the French April 3d---Appearance of a Comet, April,---Violent Storm at Madras, by which H. M. Ship Dover, H. M. Store Ship Chichester, and a number of Vessels and small Craft were lost in the roads and driven on shore, May 1st and 2d.—The troops under the command of His Excellency Sir Samuel Auchmuty landed at Java, Aug. 4th—Figueras surrendered to the French, Aug. 19th—Valencia capitulated to the French, Ciudad Rodrigo taken by storm by the British Aug. 19th—Final conquest of Java by the English, Sept. 18th—Appearance of another Comet, supposed to be the same as was seen in April last, Oct. 2d.

1812 Badajos taken by the British, under Lord Wellington, April 6th—The Rt. Hon. Spencer Perceval, Chancellor of the Exchequer, assassinated in the Lobby of the House of Commons by John Bellingham, May 11th—Buonaparte reviews his troops on the plains of Friedland, June 14th—America declares War against England, June 19th—Treaty of Peace between Great Britain, Russia, and Sweden, signed July 16th—Battle of Salamanca, July 22d---Madrid entered by Lord Wellington, Aug. 12th—surrender of Fort Detroit and the American Force under Gen. Hull to the British Forces under Gen. Brock, Aug. 16th—The French enter Smolensk, Aug. 18th—Battle of Borodino and the French occupy Mojaisk, Sept. 7th & 8th—Moscow occupied by the French and is destroyed by fire, Sept. 14th---The Foundation Stone of St. George's Church, Madras, laid by the Hon. Sir George Hilaro Barlow, Bart. K.B. and Governor of Madras, Sept. 28th---Letters of Marque and Reprisal issued against American ships and property, Oct. 13th---Defeat of Murat near Moscow, by the Russians, Oct. 18th---Retreat of the French from Moscow, Oct. 22d---Unsuccessful attempt of Mallet & other Ex-Generals against the French Government Oct. 23d---Signal defeat of Marshals Ney and Davoust by the Russians, Nov. 16th, 17th and 18th---Battle near the Beresina and further victories of Count Wittgenstein, Dec. 10th---The French 29th Bulletin received, presenting a dreadful picture of the sufferings of the French Army in Russia, Dec. 23d.

1813 Treaty of alliance between Russia and Prussia signed,

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March 3d---Battle of Lutzen, between the French and combined Russian and Prussian armies in presence of their respective Sovereigns: The Allies keep the field May 2d---American Force under Gen. Winchester defeated by Gen. Proctor, May 12th---Battle of Bautzen between the French and the combined Russian and Prussian armies, May 22d---The French evacuate Madrid, May 27th---Battle of Vittoria, June 21st---E. I. Company's Charter renewed, July 21st---Fall of St. Sebastian, Sept. 8th---Bonaparte defeated by the Allies near Toplitz, Sept. 17th---Battles of the Pyrenees, Sept.---Fall of Pampeluna, Oct. 31st---Soult defeated by Lord Wellington, Nov. 10th---Holland emancipated; Peace between England and the United Netherlands, Dec. 13th.

1814 Severe Frost in England; a fair held upon the Thames, Jan.---Town and Castle of Ragusa surrendered to the Allies, Jan 29th---Brussels surrendered to the Allies Feb. 1st---Battle of Brienne and Bonaparte defeated by Marshal Blucher with great loss, Feb. 1st and 2d ---Ghent surrendered to the Allies, Feb. 3d.---Fire at the Custom House, London, Feb. 12th---Ancona taken by the Allies, Feb. 13th; and Leghorn, Feb. 18th---City of Rheims taken by the Allies, March 12th---Lord Wellington again defeats Soult and Suchet and enters Bourdeaux, March 12th---Bonaparte deposed by the French Senate and Louis 18th restored, April 3d---Venice surrendered to the Allies, April---Bonaparte accepts the offer to retire on a Pension to the Isle of Elba, April 6th---Failure of the British on the attack on Bergen-op-Zoom, with great loss, April 8th---Battle between Lord Wellington and Soult at Toulouse, both being unacquainted with the events at Paris, 10th April—Lord Wellington enters Toulouse on the 12th—Louis 18th enters London in great state, April 20th—Convention for the suspension of Hostilities between Great Britain and France signed, April 23d—Louis 18th enters Paris, May 2d—Ferdinand the VIIth, King of Spain, released by Buonaparte, returns to Madrid, refuses to accept the Constitution tendered by the Cortes, and adopts measures calculated to overspread Spain with its former darkness & bigotry, May 14th—The Pope took formal possession of the Vatican, May 24th—Definitive Treaty of Peace between the Allies and France signed, May 30th—The Emperor of Russia and King of Prussia, with Marshal Blucher and

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several illustrious Foreigners, visit England, June 8th —Marshal Duke of Wellington returns to England and is received with the greatest enthusiasm and distinction, June 23.—Buonaparte, quitting France, lands at Elba, May 4th—Ferdinand VIIth re-establishes the Inquisition in Spain, July 18th.—Grand Jubilee in England in celebration of the Peace and the Centenary of the Accession of the House of Brunswick, Aug. 1st. —The Pope re-establishes the Jesuits, Aug. 7th--- The City of Washington taken by the British, Aug. 24th. ---Alexandria in America taken, Aug. 29th---Hanover erected into a monarchy, Oct. 12th---Norway united to Sweden, Oct. 20th.---War declared against the Nepaulese, Nov. 1st.--Vice Admiral Sir Samuel Hood, Bt. K. B. K. S. F. and K. S. Commanding H. M. Naval Forces in the East Indies, died at Madras, Dec. 25th.

1815 The Treaty of Peace concluded at Ghent by the English and American Commissioners on the 24th Dec. ratified in America Feb. 17th.---Kandy on the Island of Ceylon taken, Feb. 18th.---Bonaparte escapes from Elba, lands in France March 1st; and enters Paris at the head of the Troops sent to oppose him, April 12th.---St. George's Church on Choultry Plain opened, April 30th.---Naples taken by the British and Austrians, and Murat escapes to the Island of Ischia in the Bay of Naples, May 22d and 23d---The King of the Two Sicilies enters Naples, June 8th---Severe battles between the French commanded by Bonaparte in person and the English and Prussians commanded by the Duke of Wellington and Marshal Blucher, June 15th, 16th, and 18th; on the latter day at Waterloo, Bonaparte completely defeated with the loss of all his cannon and baggage; attempting to escape by Sea to America he finds the Port of Rochfort blockaded by English Ships of War, delivers himself up to Captain Maitland of H.M. S. Bellerophon, and proceeds with him to England.—The British and Prussians occupy Paris July 7th, and Louis 18th enters that City on the 18th.—Rear Admiral Sir George Burlton, K. C. B. and C. M. L. Commanding the Naval Forces in the East Indies, died at Madras, Sept. 21st. —Murat, Ex-King of Naples, taken and shot, Oct. 13th.—The first Knights Commanders of the Bath in the Hon. Company's Service installed by the Earl of Moira at Calcutta, Oct. 14th—Bonaparte removed to St. Helena, Oct. 15th.—Treaty of Peace between the Alli-

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ed Powers and France signed at Paris.—The Goorka war terminated by an honorable Peace, Nov. 24th.—Marshal Ney shot, Dec. 7th.—Kurnoul surrendered to the English, Dec. 15th.

1816 St. George's Church, Choultry Plain, consecrated by the Lord Bishop of Calcutta, Jan. 8th.—Surinam delivered up to the Dutch, March 26th.—The Princess Charlotte of Wales married to the Prince of Saxe Cobourg, May 2d.—Riots in various parts of England, May.—Java delivered up to the Dutch, Aug. 19th.—Algiers bombarded by the British and Dutch Squadrons under Lord Exmouth, Aug. 25th.-- Dreadful fire at the Mauritius, when more than two-thirds of the town of Port Louis were destroyed, Sept 25th.---Pondicherry delivered up to the French Authorities.

1817 An attempt made upon the life of the Prince Regent, by firing into his Carriage---several persons concerned in the insurrection in London tried at the Old Bailey, when one was sentenced and executed.---Others concerned in the insurrection committed to the Tower on charge of High Treason, but were acquitted at a subsequent period.---The Habeas Corpus Act suspended, January.---The Settlement of Yanam delivered up to the French, April 12th.---A Conspiracy discovered at Lisbon to overthrow the Government and massacre the British residents, May 26th---An epidemic fever showed itself at Jessore and spread in an alarming manner through various parts of Bengal, and raged several months, many dying daily, Aug. 20th.---Rebellion in Kandy on the Island of Ceylon, Sept.---Treaty with Dowlut Row Scindia signed, Nov. 5th.---The Princess Charlotte of Wales died, Nov. 6th.---The City of Poona taken possession of by the British in consequence of a treacherous but unsuccessful attack made by the Peishwa's Troops upon a small body of our's at that Capital, Nov. 19th.---The Rajah of Berar's Troops at Nagpoor following the example of those belonging to the Peishwa, met with a similar reception, about 20,000 of them having been most gallantly defeated by about 1,300 of our Troops, Nov. 27.---Decisive Victory over the Army of Mulhar Rao Holkar at Mahidpore, Dec. 21st.

1818 Peace concluded between the British Government and that of Holkar, Jan. 6th.---The Foundation Stone of the Scotch Church at Madras, laid April 6th.---Tutecorin returned to the Dutch according to Treaty, May 11th.

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---Sadras returned to the Dutch, May 31st.---Madras Literary Society established, Sept. 8th.---An Epidemic, designated the Spasmodic Cholera, which had appeared in Bengal, and spread over the northern parts of the Peninsula committing great ravages, reaches Madras; where however, chiefly in consequence of the preparations made by order, and at the expense, of Government, it did not prove so destructive as in some other quarters---its effects were very fatal at inland places, in the more southern parts of the peninsula---The quantity of rain which had fallen for a considerable time previous had been greater than was almost ever known, Oct. ---Violent Storm at Madras, beginning during the night, and blowing with great violence from the northward, till 10 o'clock---when after a lull of some duration, a complete hurricane commenced from the opposite point of the compass, which continued two or three hours accompanied by torrents of rain---the scene of devastation on shore is not to be described---all the vessels in the roads put to sea---one ship foundered south of St. Thome; and three Brigs were driven on shore, most of the remaining Ships were rendered unserviceable, Oct. 24.---Termination of the Kandyan Rebellion, Nov. ---The Queen of England died, Nov. 17.---The Army of Observation quitted France, Nov.

1819 Hurricane at the Mauritius, Jan. 25.---The Island of Sincapore taken possession of by the English, Jan.--- The Fort of Nowah stormed and taken Jan. 31.---The Fortress of Newtee taken Feb. 4.---The Fort of Rarree belonging to the state of Sawunt Warree, taken February 14---The Polar expedition returned without having been able to penetrate so far North as some former Navigators.---The Fortress of Booj taken March 23.—Violent gale of wind at the Mauritius March 28—Fall of Asseerghur March 30—The Catholic Question again argued in the House of Commons, and lost by a Majority of one, May 3.—Fortress of Copal Droog taken May 14.—Earthquakes felt at Calcutta, Muttra, Futteghur, Napaul, Bombay, Surat, Cutch, Broach, Brodera, Copergaum, Porebunder, Ahmedabad, and various other parts of India, June.—A Comet seen in Europe about the beginning of July.—His Highness Azeem ul Dowlah, Nabob of the Carnatic, died, Aug. 2.—Riotous Meeting at Manchester dispersed by the Yeomanry and regular Cavalry—many persons dangerously hurt and some loss of lives, August 16.—

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Smart shock of an Earthquake felt at Wallajahbad, Oct. 2d.—Expedition to the Persian Gulph sailed from Bombay Oct. 30th.—The Epidemic called the Spasmodic Cholera, still prevailing in various parts of India, Dec.—The fortress of Ras el Khyma the Capital of the Joassmee Pirates taken by the Bombay Expedition Dec. 9—and the fort and town of Zaya, between the 18th and 22d Dec.

1820 His Highness the Prince Azeem Jah Buhader installed as Nuwab of the Carnatic, Feb. 3.—A daring attempt, called the Cato-street Conspiracy, detected—having in view the assassination of the whole of the Cabinet Ministers—Five of the Conspirators were executed for High Treason, and others transported for life, Feb. 25 —A strong gale at Madras—when several of the small craft were lost at Sea and much damage sustained, and many lives lost, March 29 and 30.—A storm at Madras, and which was general throughout this side of the Peninsula---it was felt severely also on the Malabar Coast and did much damage to the Shipping May 8.---Revolution in Naples, and the King obliged to quit the Country under the protection of Austria, July.---Revolution in Sicily, Aug. 6.---Duchess of York died Aug. 6.---Revolution in Portugal and a new Regency established to act till the arrival of the King from his transatlantic possessions Aug. 27.---The Spasmodic Cholera having broken out at Manilla and thousands of the Natives having perished, the Native population commenced a general massacre of the Europeans, under an impression that the disorder was created by them for their destruction, Oct. 9.---Dwarka in Oka mandel taken by the forces under Colonel Stanhope, Nov. 25.---A gale of wind at Madras, Dec. 3.

1821 Treaty of Peace concluded between the Imam of Senna and the British Government Jan. 15.---The Capital of the Arab tribe of Beni Boo Ali taken by the forces under Colonel Lionel Smith, March.---NAPOLEON BONAPARTE died at St. Helena after an illness of 2 months, March 5.---Naples surrendered to the Austrians, and the King established under the old order of government, Mar. 24.---St. Andrew's Church opened at Madras, March 25.---Insurrection of the Greeks in Wallachia, Moldavia and Bulgaria, April 6.---King George IV. crowned, July 19.---Revolution at Goa, Sept. 6.---The Epidemic Cholera ravaging Persia, September.

STANDING ORDERS FOR SALUTES IN THE GARRISON OF FORT ST. GEORGE.

		Guns.
ARTICLE I.—ON the King's birth day, at sun-rise as many Guns as His Majesty is years of age.		
II.—The King's birth day,	At 12 o'clock at noon.	21
III.—The Queen's birth day,		21
IV.—The Coronation day,		21
V.—His Highness the Nabob when he comes into or leaves the Garrison, ...		21
VI.—His Highness's eldest Son, ...		19
VII.—The Governor, ...		19
VIII.—The Chief Justice, ...		17
IX.—The Puisne Judges, ...		15
X.—An Admiral coming on shore or going on board,		17
XI.—A Vice Admiral being Commander in Chief,		17
Otherwise, ...		15
XII.—A Rear Admiral being Commander in Chief,		15
Otherwise, ...		13
XIII.—A Commodore with a broad Pendant, being Commander in Chief, ...		13
Otherwise, ...		11
XIV.—The same Salute to be fired on the arrival or departure of His Majesty's Ships bearing the Flags of the above Officers.		
XV.—Any Ship Saluting the Fort to have the compliment returned by an equal number of Guns.		
XVI.—Members of Council on their arrival, departure, or being sworn into Council, ...		15
XVII.—A General, ...		17
XVIII.—A Lieutenant General being Commander in Chief,		17
Otherwise, ...		15
XIX.—A Major General being Commander in Chief,		15
Otherwise, ...		13
XX.—A Brigadier General being Commander in Chief,		13
Otherwise, ...		11
XXI.—No Person is to be saluted but when he comes into, or leaves the Garrison, upon Public Service.		

East
I
North
2 M
M
South
M
No 1
2
3
4
Danish
British
American
Ship
Snow or Brig
Sloop or Cutter
French
Moorish
Packet
Dutch
Fleet M of War
Russian

SIGNALS FOR SHIPS OR VESSELS IN THE OFFING.

Signals respecting Ships or vessels in the Offing, whether Men of War, or Merchantmen, are made from the top of the Fort Square of Fort St. George, on which there are three Signal Staffs. One consisting of an upright Mast, representing the East point of the compass with a yard flung by the middle across, the Arms of which pointing to the North and South points of the compass.

Three classes of Vessels are expressed by these Signals; Vessels of three Masts, of two Masts, and of one Mast.

An ensign, or square national flag, represents a Ship of three masts; a national flag, with two points or swallow's tail, represents a Brig or Snow, &c. of two masts; and a broad national pendant terminating in one point, represents a Sloop or Cutter, of one mast.

If either of these flags are hoisted to top of the upright staff, the vessels seen are in the East Qaarter of the compass; if hoisted to the North or South arms of the cross yards, the vessels seen are in the North or South Quarters of the compass.

The number of Ships that appear in the offing, are expressed by pendants. A white pendant signifies one Ship or Vessel; a red and white pendant, two Vessels; a red pendant, pierced with white, three Vessels; and a yellow pendant pierced with blue, four Vessels; when the number of vessels exceed four, they are to be considered as a Fleet; on which occasion a long blue and yellow pendant will be hoisted.

If the Vessels in sight are men of War in the East Quarter, one of the numerical pendants will fly from the national flag of the upright staff; if in the North or South Quarters, the pendants will fly at the extremity of the yard arm over the national flags, hoisted on the stay of the North or South Arms of the cross yard.

If Merchantmen are seen in the North, South, or East Quarters, the numerical pendant will fly under the national flags. If the Ships are Indiamen, a blue pendant will be displayed as usual under the Union flag of the Fort.

If a fleet is in sight, one Gun will be fired after the Signal for the Fleet is made, and if there are two Fleets of different Nations in the same point of the compass, the signal of the first seen Fleet will be lowered after the space of 15 minutes, and a fresh signal hoisted, which is likewise to be accompanied by a Gun.

A Packet is announced with a blue flag pierced with yellow, hoisted to the extremity of the Staff or Arms, expressive of the quarter she is in.

The annexed Plate represents the Flag of all Nations, that

trade to Madras; in the upper corner of which is represented the flag staff and yard, and the manner in which the Signals are made to express Ships or Vessels discovered in the North, South, and East Quarters of the compass.

The St. George's flag hoisted on the upright staff with a yellow pendant pierced with blue over it, announces that four sail of British Men of War appear to the Eastward; the Dutch flag of two points or swallow's tail hoisted on the stay of the Northern staff, and a red and white pendant over it at the extremity of the Arm, represents two Dutch armed Brigs or Snows in the North Quarter, and a French broad pendant hoisted to that stay of the South Arm of the cross yard, with a red pendant pierced with white flying over it at the extremity of the Arm, represents three French armed Cutters in the South Quarter of the compass.

If the numerical pendants, instead of flying at the extremity of the staff, are hoisted under the National flag, in the manner expressed by the letter M they will describe the same class of vessels to be Merchantmen.

N. B.—The blue pendant flying under the Union flag of the Fort, with the St. George's Colours hoisted upon any one of the Signal staffs, expresses an Indiamen. A yellow pendant flying under the Union flag with either of the three white flags hoisted under any of the Signal staffs, represents a Spanish Vessel; and if a red pendant flies in the place of the yellow pendant, it will express a Portuguese. A blue and yellow pendant, flying over the national flag, represent a Fleet of Men of War, and under it, a fleet of Merchantmen.

LIGHT HOUSE.

The Light House on the Exchange in Fort St. George was erected by the Exchange Committee, with the sanction of Government, in December 1796, and is of essential service to Ships coming into the roads in the night.

The Light is 90 feet above the level of the Sea at high water; it can be seen from the decks of the Honorable Company's Ships about 17 miles, and from their mast heads near 26 miles.

The South part of Pulicat shoal bears from the Light House, N. by E. half E. distance 12 miles; and to keep clear of the shoal, the light should always bear to the Westward S. S. W. ¼ W.

LIST OF EUROPEANS, NOT IN H. M. OR THE H. C. SERVICE, WHO HAVE REPORTED THEMSELVES TO THE SUPERINTENDENT MADRAS POLICE.

NAMES.	OCCUPATIONS.
Anthonio, G.	Capuchin.
Arbuthnot, G.	Merchant.
Ashton, R. A.	Merchant; Auctioneer to the Crown, and employed by the different Departments of the Honorable East India Company.
Ashton, G. R.	
Askin, G. Edward	Pensioned Writer of the Acct. Genl's Office
Atkinson, William	Cabinet Maker.
Aylward, M.	Clerk in the Accountant General's Office.
Babington, A. G.	Free Mariner.
Ballard, James	Police Constable.
Barenbrooke, G. F.	Missionary.
Barker, Thomas	Distraining Officer in the Assessment Dept.
Barron, A.	Watchmaker.
Barr, Samuel	Tipstaff to Sir E. Stanley.
Barroman, Robert	Constable of the Magistrates' Office.
Bearcroft, R.	
Beaumont, J.	Agent.
Binny, W. S.	Merchant, employed in the Firm of Binny and Co.
Bond, John	Musical Instrument Maker.
Braddock, J.	Examiner in the Acct. Genl.'s Office.
Brodie, W. D.	Registrar for investigating the claims of the Creditors of the late Nabobs of the Carnatic.
Bruce, R. W.	Merchant.
Buttler, W.	Schoolmaster.
Byrne, P.	
Caffary, A.	Merchant.
Capel, G. F.	Repairer of Musical Instruments.
Chevelier, F.	
Clifford, J.	Clerk to Mr. Brady, Livery Stable Keeper.
Close, Titus	Missionary.
Coles, Harrison	Clerk in the Post Office.
Colliver, Charles	Writer.
Cooper, L.	
Coultrip, Parker	Teacher in the Mission School at Vepery.

List of Europeans not in H. M. or the H. C. Service.

Names.	Occupations.
Chasteauneaf, J. G.	Fencing Master.
Cropley, J. P.	Master of the New Academy Vepery.
Dance, J. H.	Commission Warehouse-keeper.
Dare, John William	Agent.
Day, William	Schoolmaster.
Deller, W.	Mariner.
Doll, F.	Bailiff Supreme Court.
Durnford, Bradford	Shopkeeper.
Duarte, Joze	Employed in the New Canal.
Ducke, Joseph	Writer.
Elliot, James	Bailiff.
Eustachio, F.	Italian Missionary.
Fanning, T. S.	Merchant and Agent.
Fidele, Jean	Prefect to the Capuchin Church Madras.
Forbes, John	Coachmaker.
Fraser, John	Firm of Messrs. Arbuthnot and Co.
Garty, F. B.	Master Tailor.
Gaudoin, Charles	Superintendent of the Native Infirmary.
Gellibrand, T.	Merchant.
Gibbons, A. T.	Merchant and Agent.
Gordon, C. P.	Attorney, but not on the rolls of the Supreme Court.
Gordon, Edward	Agent.
Gordon, George	Watchmaker in the Firm of G. Gordon and Co.
Gordon, Robert	Jeweller.
Grant, William	Examiner in the Revenue Board Office.
Graff, C. M.	Musician.
Greaves, John	
Griffiths, Edward	Merchant of the Firm of Griffiths & Co.
Griffiths, Lewis	do do do do
Griffiths, William	Employed by Messrs. Griffiths and Co.
Griffiths, E. C.	do do do do
Harkness, J.	Master of a Seminary.
Harington, A.	Schoolmaster, Mission Free School.
Hart, William	Merchant.

List of Europeans not in H. M. or the H. C. Service.

NAMES.	OCCUPATIONS.
Haubroe, L. P.	Missionary, and corresponding Member of the Society for Promoting Christian Knowledge.
Heefke, J. L.	Dutch Interpreter to the Supreme Court and Superintendent of Lord Clive's Canal.
Henegan, Thomas	Clerk.
Herridge, W.	Livery Stable Keeper.
Hickey, Thomas	Portrait Painter.
Hogg, Thomas	Constable Magistrates' Office.
Holmes, Thomas J.	Bailiff.
Hull, Thomas	Overseer of the Suburbs of Madras.
Hyder, Christopher	Coachmaker.
Jack, James Bruce	Coachmaker.
Johnson, J. L.	
Jones, W.	Shopkeeper.
Jones, Robert	Bailiff Supreme Court.
Jordon, E. W.	
Kerr, David	Master of the Vepery Academy.
King, Thomas	Merchant.
Knox, G. Macleod	Merchant and Agent.
Krebs, Ludowick	Police Constable.
Laird, Gilbert	Merchant, firm of Laird, Maggs & Childs.
Laird, G. D.	Do.
Laird, Edward	Do.
Laurenco de Sorssari	Superior in the Capuchin Church.
Law, John	Watch and Clock maker employed by Mr. G. Gordon.
Laxton, John	Livery Stable Keeper.
Layton, Charles	Shopkeeper.
Leighton, David	Partner in the Firm of Binny and Co.
Lee, David	Employed by Mr. Stringer, an Architect, as Overseer of his Works.
Loveless, W. Charles	Missionary, and Master of a Seminary for young Gentlemen at Vepery.
Lynch, James	English Missionary.
M'Bean, H. M.	Distraining Officer under the Madras Collector.

List of Europeans not in H. M. or the H. C. Service.

Names.	Occupations.
Macdaniel, John	Examiner in the Government Office.
Maggs, William	Merchant, Firm of Laird, Maggs and Childs.
Mahony, Edward	Clerk in the Military Auditor General's Office.
Martin, Charles	
Metcher, James	Constable Magistrates' Office.
Martin, Simon	Portuguese Schoolmaster.
Matthies, Thomas	Watchmaker, employed by Mr. George Gordon.
M'Caw, A. H.	
Moeckell, J. G.	
Murray, Hugh	Auctioneer, Firm of R. S. Theobalds and Co. on the Beach.
Nicholson, Thomas	Missionary.
Packzenski, John	Musician and Repairer of Musical Instruments.
Papell, J. E.	~~Taylor.~~ Shopkeeper
Phillips, B.	Merchant.
Portengen, Henry	Distraining Officer in the Assessment Department and Keeper of the Justices and Police Jails.
Pugh, Joseph	
Preston, Charles	In charge of Madras Hotel.
Reid, Daniel	Coachmaker, in the Firm of Reid & Co.
Ridsdail, James	Missionary, in communion with the Church Missionary Society.
Rodgers, J. H.	Employed in the Government Bank.
Rothmeyer, P. H.	Miniature Painter.
Scott, W.	Merchant, firm of Binny and Co.
Sewell, John	Groom.
Sherman, J. S.	None.
Shepherd, T.	Acting Police Constable.
Sinclair, Daniel	Hair Dresser.
Snow, W.	Army.
Stanistreet, George	In the employ of the Sec. to the Military Fund.

List of Europeans not in H. M. or the H. C. Service.

Names.	Occupations.
Stewart, F. W.	Merchant, firm of Griffiths and Co.
Stritch, T. Q.	Proctor.
Strachan, James M.	Agent, of the Firm of Messrs. Arbuthnot and Co.
Theobalds, R. S.	Auctioneer, firm of R. S. Theobalds and Co. on the Beach.
Tisbury, John	
Tonnon, C. A.	Agent.
Tulloh, John	
Trabuc, Etienne	
Traveller, Cornelius	Missionary.
Trutwin, A.	
Vardon, H. J.	Mariner.
Vexon, John	Constable of the Magistrates' Office.
Waddell, W.	
Waddell, James	None.
Wallis, John	Merchant.
Wellington, J.	Coach Painter.
Wetherell, J.	Writer.
Wheeler, J.	Auctioneer.
Wilkinson, Joseph	Cabinet, and Coach-maker.
Wilkins, W. W.	Hospital Asst. in the Garrison Hospital Fort St. George.
Williams, Joseph	
Wright, John	None.
Winkley, William	Farrier.
Yeoman, W. J.	None.
Yittie, Steven	Head Cooper.

GENERAL PHENOMENA OF THE HEAVENLY BODIES, in the YEAR 1822.

JANUARY.

I. *Of the Sun and Planets.* On the 4th Mercury and the Georgian Planet are seen near together East of the Sun. On the 6th the Moon passes the star *beta* in Taurus. On the 10th Mars is stationary : on the same day the Moon passes the star Regulus in the heart of the Lion ; and on the 19th Spica Virginis. On the 20th the Sun enters the constellation Aquarius. On the 23d the Moon passes Mercury, and on the 26th Venus. Mercury at the beginning of the month rises about an hour and a quarter before the sun, is at the superior conjunction on the 23d and passes to the eastward of the Sun, rising at the end of the month about half an hour after that Luminary. Venus is an evening star and at the beginning of the month sets about three hours and a quarter after the Sun. Mars passes the meridian at 4 o'clock in the morning. Jupiter and Saturn are in quadrature about the 11th of the month, when they pass the meridian at 6 P. M.---at the same time of the month the Georgian Planet is an hour west of the Sun.

Times of the Sun's rising and setting at Madras.

	Rises.		Sets.	
	H.	M.	H.	M.
1st	6	22	5	38
10th	6	21	5	39
20th	6	19	5	41
30th	6	17	5	43

II. *Of the Stars at* 8 *o'clock* P. M. The firmament at the beginning of the year presents a magnificent appearance, many of the brightest Constellations being now above the horizon---Near the meridian we see the Zodiacal Constellations of Aries and the Bull, the former to the westward, and the latter to the eastward : Under the meridian to the north is the Constellation of Perseus, to the South the Eastern part of the Whale, and the middle of the River Eridanus. Aldebaran the bright (red) Star in the Bull is about an hour and a half to the Eastward of the meridian---the Pleiades are a little to the westward of Aldebaran ; further east are the Zodiacal Stars Castor and Pollux and the whole of Cancer---the head of the Lion is just beginning to appear above the Eastern horizon. To the North is the Constellation of Auriga, with its bright Star Capella : to the eastward is the Lynx and the Western half of the Great Bear : South and East of Taurus is the magnificent Constellation of Orion. Sirius in Canis Major, the

brightest Star in the Heavens, follows close; and also Procyon in Canis minor: a part of the Ship Argo, with its bright Star Canopus, is also above the horizon to the eastward. On the west of the meridian, besides Aries, we see the Zodiacal Constellations of Pisces, Aquarius and Capricornus, the latter in the horizon: North of Aries are seen the Constellations of the Fly, the Great and Little Triangles, Andromeda, Cassiopea, Cepheus, and a part of the Dragon. West and to the Northward of Pisces, is the Constellation of Pegasus---west of which and cut by the horizon is the Swan, while the Eagle has just disappeared to the westward. To the South of Aries we find a part of the Whale---more South the Phœnix, and still more the bright Star Achernar in Eridanus,--- South and Westerly of the latter is the Toucan: westward of the Whale is seen the bright Star Fomalhaut in the Southern Fish, and South of that Star and near the horizon to the westward is the Constellation of the Crane.

FEBRUARY.

I. *Of the Sun and Planets.* On the 2d the Moon passes *beta* in Taurus. 6th the Moon eclipsed not visible at Madras. 7th the Moon passes Regulus. On the 15th the Moon passses the Star Antares in the heart of the Scorpion---17th, the Sun enters the Sign Pisces; 22d, the Sun eclipsed invisible at Madras; 23d the Moon passes Mercury; 26th Mercury is stationary; and on the 29th, the Moon again passes *beta* in Taurus. Mercury is at the greatest distance east of the Sun on the 19th, Venus at the beginning of the month sets two hours and a half after that luminary. Mars is in opposition to the Sun on the 19th, Jupiter and Saturn are on the meridian at about 4 o'clock P. M., and the Georgian Planet at 9 A. M.

	Sun rises.		*Sun sets.*	
	H.	M.	H.	M.
1st.....	6	16	5	44
10th.....	6	14	5	46
20th.....	6	10	5	50
28th.....	6	7	5	53

II. Part of Orion is now under the meridian. Rigel one of its brightest Stars is just passing---on the North, Capella has passed the meridian but a short time; *beta* in Taurus is a very little East of it; the Stars which were on the meridian at 8 o'clock last month are now two hours distant from it to the Westward. The Constellations of the Dragon and Swan to the North—with Aquarius, the Southern Fish, the Crane and Toucan on the South, have all disappeared below the horizon to the westward---while to the eastward, we find the Constellations of

the Lion, the Great Bear, and the Ship almost wholly above the horizon.

March.

I. *Of the Sun and Planets.* On the 6th the Moon passes the star Regulus; and on the 14th Antares. On the 21st the Sun enters the Constellation of Aries, when it is equal day and night over all the earth. The southern Polar region would now begin to be deprived of the light of the Sun, did not the refractive power of the atmosphere keep his image above the horizon some time longer. On the 21st the Moon passes Mercury, the Planet being stationary on that day--as Venus is on the 30th. On the 28th the Moon passes the star *beta* in Taurus. Mercury is at the inferior conjunction on the 8th, and passes to the west of the Sun: Venus on the 10th, and also passes to the west of the Sun and becomes the morning star. Mars is on the meridian at 10 o'clock P. M. Jupiter between 2 and 3 o'clock P. M. Saturn a little earlier, and the Georgian at about 7 o'clock in the morning.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st	6	6	5	54
10th	6	4	5	56
20th	6	0	6	0
30th	5	56	6	4

II. The Stars Castor, Procyon and Pollux with the head of Ursa Major, are approaching the meridian---while Sirius and Canopus have not long passed. Taurus, Orion, and Auriga are now west of the meridian---west of Auriga are Perseus and Andromeda, beginning to disappear---part of the Whale and of Eridanus are no longer visible. To the eastward, we find the Lion, the Great Bear, Charles's Heart and the greater part of the Hydra, above the horizon---while the western part of the Dragon, the Zodiacal Constellation of the Virgin, the Crow, the Flying Fish, and the Centaur, are cut by it.

April.

I. *Of the Sun and Planets.* On the 2d the Moon passes Regulus. On the 11th Antares; and on the 18th Venus. On the 20th the Sun enters Taurus. On the 25th the Moon passes *beta* in Taurus, and on the 30th Regulus again. On the 4th Mercury is at the greatest distance West of the Sun. Venus is still a morning Star, and about the middle of the month rises two hours and a half before the Sun. Mars is on the meridian at about 8 P. M. Jupiter at one. Saturn is in conjunction with

the Sun on the 20th, while the Georgian passes the meridian at about 5 o'clock in the morning.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st........	5	55	6	5
10th........	5	53	6	7
20th........	5	50	6	10
30th........	5	48	6	14

II. In the beginning of this month at 8 o'clock in the evening, we find a part of the Great Bear, of the Crab, the Head of the Hydra and the eastern part of the Ship, on the meridian. Aries, a part of Cassiopeia, and almost the whole of the Whale have disappeared to the Westward---Taurus and Perseus approach the horizon to the Westward---The Lion, the Star Sirius, Capella and Canopus are about midway---while Procyon and Pollux are between the meridian and the Stars just named. ---The Lion is now approaching the meridian to the Eastward. The Zodiacal Constellation of the Virgin (its bright Star Spicæ) and Bootes (in which is the bright reddish Star Arcturus) nearly the whole of the Centaur, and of the Cross, are now clear of the horizon to the Eastward.

May.

I. *Of the Sun and Planets.* On the 4th the Planets Mercury and Saturn are seen at the distance of 45 minutes from each other. On the 8th the Moon passes Antares. On the same day Mars approaches very near the Star Regulus. On the 10th Mercury and Jupiter approach one to the other within about one third of a degree. On the 21st the Sun enters Gemini. On the 22d the Moon passes *beta* in Taurus; and on the 27th Regulus. Mercury is at the superior conjunction on the 15th and passes to the East of the Sun and becomes a Morning Star. Venus is at the greatest distance West of the Sun on the 19th. Mars is in quadrature on the 26th, and passes the meridian at about 6 P. M. and Jupiter is in conjunction with the Sun on the 4th. Saturn passes the meridian at about an hour before noon, and the Georgian at 3 o'clock in the morning.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st........	5	46	6	14
10th........	5	43	6	17
20th........	5	41	6	19
30th........	5	39	6	21

II. The Lion is now cut by the meridian. Regulus its brightest Star, having passed about an hour: the western Stars

in the square of the Great Bear, called the Pointers from their pointing to the Pole Star, are now near the meridian, which also cuts the Hydra. Cassiopeia, Perseus, nearly the whole of Taurus, part of Orion, of the Crane and Ship Argo, have disappeared below the horizon to the westward. The Virgin is near the meridian—the Serpent, the Northern Crown, and the zodiacal Constellation Libra are far above the horizon to the eastward---and the head of the Dragon, part of Hercules, and Antares, the bright (red) Star in the Scorpion are cut by it.

JUNE.

I. *Of the Sun and Planets*. On the 4th the Moon passes Antares. On the 11th Saturn and Venus are only a quarter of a degree distant one from the other. On the 19th the Moon passes *beta* in Taurus. On the 21st the Sun enters Cancer, being the longest day in the Northern Hemisphere and the shortest in the Southern, its duration at Madras is 12H. 46¼M. and the duration of the twilight about 1H. 23M. The Sun rising at 5H. 37M. and setting at 6H. 23M. The regions about the North Pole have already enjoyed the presence of the Sun three months, without his having set. That Luminary is now at his greatest altitude, and performs a circle round the horizon of the Pole, at an elevation of 23½ degrees; he continues above the horizon, approaching it, three months longer, when he is lost sight of, and begins to illumine the Southern Polar regions, which had been deprived of his light, during the six months he was to the Northward of the Equator: but the *Great and Beneficent* CREATOR *of the Universe*, with HIS usual attention to the wants of those HE has created, has so ordered the motion of the Moon, that when the Sun is absent from either of the Polar regions, that region has the benefit of the former when at the full; and it is only when her light is so faint as to be of little use, that the Moon is to be found in the Hemisphere illuminated by the Sun. On the 23d the Moon passes Regulus. On the 29th Jupiter and Venus are seen near together. On the 16th Mercury is at the greatest elongation East of the Sun, and is stationary on the 30th. Venus is still a Morning Star and rises about three hours before the Sun. Mars passes the meridian before 6 o'clock P. M. Jupiter at 10 in the morning. Saturn a little earlier, and the Georgian an hour after midnight.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st........	5	39	6	21
10th.......	5	38	6	22
20th.......	5	37	6	23
30th.......	5	38	6	22

II. At the beginning of this month at 8 o'clock in the evening, we find the Zodiacal Constellation of the Virgin cut by the meridian, with the Stars of Charles's Heart, and Alioth in the tail of Ursæ Major on the north; and the Hydra, Centaur, and Cross on the South. The Zodiacal Constellation of the Scorpion is above the horizon to the eastward; as are the Dragon, Hercules and Serpentarius to the north. The Stars Arcturus and Spicæ now approach the meridian; while Antares in the Heart of the Scorpion and Vega in the Harp are nearer the horizon to the Eastward. The brilliant Constellation of Orion, the greater part of the Ship, and the Stars Aldebaran and Sirius, have disappeared. Castor, Procyon and Pollux are approaching the horizon to the Westward, while the Great Bear and Lion are seen midway.

JULY.

I. *Of the Sun and Planets.* On the 1st the Moon passes Antares. On the 16th *beta* of Taurus, and on the 21st Regulus. On the 23d the Sun enters Leo. On the 29th the Moon again passes Antares. On the 14th Mercury is at the inferior conjunction and recedes from the Sun westerly. Venus is a morning Star and rises about 3 hours before the Sun. Mars is on the meridian at about 4H. 30M. P. M. Jupiter at 8 o'clock in the morning. Saturn an hour earlier, and the Georgian Planet at about 11 at night.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st........	5	38	6	22
10th	5	39	6	21
20th.......	5	40	6	20
30th.......	5	43	6	17

II. In the beginning of this month at eight o'clock in the evening, the Zodiacal Constellation of Libræ is on the meridian, its brightest Star Zubenesch, having not long passed. On the north, the western part of the Dragon and the eastern part of Bootes are cut by the meridian; on the south the eastern Stars of the Hydra and of the Centaur are passing. The Northern Crown, the Serpent, the Star Antares in the Scorpion, with the Southern Triangle and Altar, approach the meridian. More to the eastward, and on the northern hemisphere are seen, the Constellations Serpentarius, Hercules and the Harp---the Star Vega in the latter being of great brightness---The Swan is east of the Harp---and the Eagle south of the Swan---more south is the Zodiacal Constellation of Sagittarius, all being nearly at the same distance above the horizon. To the west, almost all the Crab has

disappeared; the Great Bear, the Lion and the Centaur approach the horizon; while at some distance above the Lion are seen the bright Stars Arcturus of Bootes and Spica of Virgo.

August.

I. *Of the Sun and Planets.* On the 3d the Moon is eclipsed partly visible. On the 12th the Moon passes *beta* of Taurus. On the 14th Venus, and on the 16th Mercury. On the 17th the Sun is eclipsed, and the Moon passes Regulus. On the 23d the Sun enters the Constellation Virgo. On the 24th Mercury approaches very near the star Regulus in the heart of the Lion. On the 25th the Moon passes Antares. Mercury is at the greatest distance west of the Sun on the 4th, rising about 1H. 20M. before that luminary, and is at the superior conjunction, on the 28th: Venus rises at about two hours and a half before the Sun, being still a morning star. Mars is on the meridian at 3H. 30M P. M. Jupiter is in quadrature on the 29th and Saturn on the 2d; while the Georgian Planet is on the meridian at about 9 o'clock at night.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st........	5	43	6	17
10th.......	5	45	6	15
20th.......	5	48	6	12
30th.......	5	52	6	8

II. The eastern part of the Scorpion is on the meridian—Antares the bright (red) Star in the Heart, having passed a short time before 8 o'clock. The Dragon, Hercules, Serpentarius, and the Altar are also cut by the meridian. Cepheus to the north---and south of that Constellation, Pegasus, the Dolphin, Capricornus, and far south the greater part of the Peacock, are visible. The western part of the Great Bear---almost the whole of the Lion, with part of the Hydra and of the Centaur, are now below the horizon.

September.

I. *Of the Sun and Planets.* On the 8th the Moon passes *beta* in Taurus, and on the 12th Venus. On the 15th Venus is seen within half a degree of the Star Regulus. On the 21st the Moon passes Antares. On the 23d the Sun enters Libra, when it is again equal day and night over the earth. At the regions about the North Pole the Sun has gone below the horizon; his image, however, remains visible some time longer, owing to the refractive power of the atmosphere. Mercury is an evening star, and towards the end of the month sets about 1H.

20M. after the Sun. Venus is a morning star, and rises an hour and a half before the Sun. Mars is on the meridian at 3 o'clock in the afternoon—Jupiter (being stationary on the 26th,) at five o'clock in the morning, Saturn two hours before, and the Georgian towards the middle of the month at 6H. 30M. P. M. being in quadrature on the 27th.

	Sun Rises.		Sun Sets.	
	H.	M.	H.	M.
1st.........5		53	6	7
10th.........5		55	6	5
22d 6		0	6	0
30th.........6		3	5	57

II. The meridian now cuts the Dragon, the Harp, the western part of the Eagle, Sagittarius, the Southern Crown and the Peacock---the bright Star in the Harp having just passed ; that in the Eagle being about an hour to the eastward. Spica is seen close to the horizon to the westward ; nearly the whole of the Great Bear of the Centaur, with the Cross have disappeared. Cassiopeia, Andromeda, and the bright Star Fomalhaut with the western part of the Whale are again visible to the eastward.

October.

I. *Of the Sun and Planets.* On the 6th the Moon passes *beta* in Taurus, on the 11th Regulus, and on the 19th Antares. On the 24th the Sun enters Scorpio. Mercury is stationary on the 24th, and at the greatest distance to the east of the Sun on the 13th, setting an hour and a half after that Luminary. Venus is a morning star and rises an hour before the Sun. Mars passes the meridian at 2H. 30M. in the afternoon ; Jupiter at three o'clock in the morning ; Saturn is in opposition at the end of the month, and the Georgian passes the meridian at about five o'clock in the afternoon.

	Sun Rises.		Sun Sets.	
	H.	M.	H.	M.
1st.........6		3	5	57
10th.........6		6	5	54
20th.........6		9	5	51
30th.........6		13	5	47

II. The Zodiacal Constellation of Capricornus is on the meridian at 8 o'clock in the evening at the beginning of this month ; as are the Constellations Cepheus, the Swan and the Dolphin on the north, and the Indian and Peacock in the South. Aries, Perseus, a great part of the Whale, the Phœnix

and Toucan now appear to the eastward ; while Libræ, Bootes, Scorpio and the Altar are sinking to the westward. The Dragon, the Harp, the Eagle and the Centaur are now seen, west of the meridian.

November.

I. *Of the Sun and Planets.* On the 2d the Moon passes *beta* of Taurus. On the 4th the Planet Mercury is seen near Libræ. On the 5th Mercury is seen in some parts of the Earth to the south passing over the Sun's disc. On the 9th Venus and Mercury are seen within 10M. one of the other, and on the 14th Venus and the bright Star in Libræ are near together. On the 15th the Moon passes Antares. On the 23d the Sun enters Sagittarius. On the 29th the Moon again passes *beta* of Taurus. Mercury is at the inferior conjunction on the 5th and at the greatest elongation west of the Sun on the 24th, Venus is still a morning star, but by the end of the month rises only half an hour before the Sun. Mars passes at about 2 o'clock in the afternoon. Jupiter is in opposition to the Sun on the 24th, Saturn about the middle of the month passes the meridian at about 11 at night, and the Georgian at 3 clock in the afternoon.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st..........	6	14	5	46
10th..........	6	16	5	44
20th..........	6	19	5	41
30th..........	6	21	5	39

II. Part of Cepheus, and of Pegasus to the north, with the Zodiacal Constellation of Aquarius, the eastern wing of the Crane, and the head of the Toucan, are on the meridian,—the bright Star Fomalhaut being only a few minutes east of it. Taurus in the Zodiac, Perseus to the north, and the Whale and part of Eridanus on the South are now above the horizon— the bright Stars Aldebaran in Taurus, Capella in Auriga, and Achernar in Eridanus, having just risen ; part of the Dragon, the Northern Crown, the western part of Hercules and of Serpentarius, with almost the whole of Scorpio and a small part of the Peacock, have now disappeared below the horizon.

December.

I. *Of the Sun and Planets.* Mars and the Georgian Planet are seen near together on the 2d ; and on the 7th Mercury and *beta* Scorpionis. On the 12th the Moon passes Antares, and on the 15th Mars. On the 22d the Sun enters Capricornus, it

is then the shortest day in the Northern Hemisphere; and the longest in the Southern; and the same appearances are now observed in the regions about the South Pole as in the regions near the North Pole on the 21st of June. The length of the day at Madras is 11H. 14M. and the duration of the twilight about 1H. 20M.---On the 27th the Moon passes *beta* of Taurus, and on the 30th Mercury and the Georgian approach near together. Mercury at the beginning of the month is a morning star and rises an hour before the Sun. Venus passes the Sun to the eastward on the 24th and becomes an evening star. Mars passes the meridian at 1H. 45M. in the afternoon. Jupiter at 11 at night.---Saturn about 2 hours before; and on the 29th the Georgian is in conjunction with the Sun.

	Sun Rises.		*Sun Sets.*	
	H.	M.	H.	M.
1st..........	6	21	5	39
10th..........	6	22	5	38
20th..........	6	23	5	37
30th..........	6	22	5	38

II. *Of the Stars at* 8 *o'clock* P. M. The Zodiacal Constellation of Pisces is on the meridian, with Andromeda and Cassiopeia in the North, the western part of the Whale, the Phœnix and Toucan to the South. The brilliant Constellation of Orion is again above the horizon---the Stars Sirius, Castor, Procyon and Pollux, are about rising---the head of the Great Bear is just above the horizon. The Zodiacal Constellation of Capricornus, with the Harp, the Swan and the Eagle, now approach the horizon to the westward, while half of Sagittarius has disappeared below it. To the westward of the meridian are now seen Cepheus and Pegasus, the Star Fomalhaut and the Constellation of the Crane.

LIST of MARRIAGES, BIRTHS and DEATHS, in the Year 1820-21.

MARRIAGES.

DECEMBER 1820.

13 Mr. Joseph Riggs, Barrack Serjeant of Bellary to Miss Elizabeth Augusta, eldest daughter of Conductor Brindley.

16 At Secunderabad, Lieutenant W. Taylor, 20th N. I. to Miss B. Innes.

20 At Chicacole, Mr. J. Klysendroff, 1st Dresser 3d N. V. B. to Miss S. Stephenson.

21 At St. Mary's Church, Mr. B. Johnson, to Miss Sarah Evatt.

25 At Calicut, Captain G. M'Kenzie Stewart, 1st N. I. to Miss M. Babington.

26 At the Black Town Chapel, A. F. Bruce, Esq. of the Civil Service, to Marianne, daughter of the late R. Cathcart, Esq. of Drum near Edinburgh.

30 At Trichoor, Mr. R. Long, Assistant Surveyor, to Miss Ann Watts.

JANUARY 1821.

6 At Bangalore, Lieutenant and Quarter Master John Taylor, 4th Regiment L. C. to Miss Charlotte Boddam, eldest daughter of the late C. Boddam, Esq. on the Bengal Civil Establishment and grand-daughter of the late Governor of Bombay.

At Secunderabad, Major Wahab, to Miss Hewson.

16 At Masulipatam, Sarah Limb, to Mr. William Hudson.

17 At St.George's Choultry Plain, Captain T.T.Paske, of the Honorable Company's Artillery, to Susan Æmilia, third daughter of J. Goldingham, Esq.

21 At the Danish (Zion's) Church, D. Rosen, Missionary, to Miss E. Halsoe, eldest daughter of the late G. Halsoe, Esq. of the Danish Civil Service.

22 At St.George's Choultry Plain, Captain J. S. R. Jones, 69th Regt. to Ellen, eldest daughter of Major Bennett, of that Corps.

FEBRUARY.

7 At Zion's Church in Tranquebar, W. E. Peterson, Esq. to Arabella Matilda, only daughter of A. Wright, Esq. of Chillumbrum.

7 At Kalludghee, Lieutenant and Quarter Master W. C. Brunton, 2d L. C. to Mrs. A. Inverarity, relict of the late Captain Inverarity, of the Marine Board, Calcutta.

12 At St. Mary's Church, Mr. J. B. Pharoah, to Miss Dorothea De Silva.

19 At Trichinopoly, Miss M. J. Carroll, to Lieutenant Henry Newman, 1st Battalion 20th Regiment N. I.

20 At Arcot, Captain W. Newmarch, 7th L. C. to Miss Mary Lyster.

21 At Nellore, Mr. James Delaney, to Miss Catherine Gillon.

26 At St.George's Choultry Plain, Captain Charles Swanston, 12th N.I. and Military Paymaster in Travancore, to Miss Georgiana Sherson, 3d Daughter of R. Sherson, Esq.

MARCH.

5 At Trichinopoly, Mr. J. M'Nemara, to Miss Sarah Brown.

At Cannanore, Store Serjeant Jas. Barlow, to Miss Charlotte Chillingsworth.

18 In Batavia, Rev. Samuel Milton of Sincapore, to Miss Margaret Wilson, eldest daughter of the late Colonel Thomas Wilson, Madras Establishment.

APRIL.

3 At Bangalore, Captain Arthur Bentley, Rifle Corps, to Miss Rosa Trewman, neice of Captain Trewman, Quarter Master of Brigade in Mysore.

5 At Bangalore, Lieutenant Kirby, 4th N. I. to Mrs. Arabella Holst, widow of the late Lieutenant Holst, H. M. 53d Regt.

12 At Cuddalore, Lieut. Duncan Sim, of the Corps of Engineers, to Mrs. Catherine Jane M'Leod.

14 At Nagpoor, Serjeant Henry Williams, of the Engineers Department, to Miss Catherine Clarke.

MAY.

1 At St. George's Church, Lieutenant Blundell, of the Horse Brigade, to Emily, second daughter of Lieutenant Colonel Barrow, Deputy Judge Advocate General of H. M. Forces.

9 At Tanjore, Mr. A. E. Sober, of Negapatam, to Miss E. J. Weyss.

11 At St. Mary's Church, Fort St. George, Ensign John Rush Moore, H. M. 34th Regiment, to Miss Elizabeth Smith.

16 At St. Mary's Church, Fort St. George, Mr. Henry Stanhope, to Miss Anne Radcliffe.

21 At St. Andrew's Church, Jas. M'Gregor, Esq. H. M. Royal Scots to Miss Anne Stevens.

23 At St. Thomas's Mount, Mr. Thomas Taylor, to Miss Mary Ann Garrett.

JUNE.

13 Mr. F. Lewis, of Mysore, to Miss Mary Victory, of Cannanore.

26 At St. George's Church, Captain Charles Wilson, to Miss Catherine Short.

JULY.

2 At St. George's Church, Lieutenant Colonel Marshall, Paymaster at the Presidency, to Maria Lœtitia, second daughter of E. J. Gascoigne, Esq. Deputy Master Attendant.

14 At St. George's Church, Mr. Conwell to Miss Jane Short.

16 At Cannanore, Captain W. Hardy, 7th M. N. I. to Jane, only daughter of the late J. Hunter, Esq. Surgeon R. N.

23 At St. George's Church, Lieutenant Henry Moberly, 25th N. I. Deputy Secretary to the Military Board, to Mrs. Henrietta Bell.

23 At St. Mary's Church, George Gurnell, Serjeant Major of Engineers, to Miss Ann Maria Minks.

25 Mr. William Raulim, to Mrs. Catherine Pratt.

30 At the Black Town Chapel, Mr. J. T. Gill, to Miss A. L. M. Barter, the only surviving daughter of the late Mr. T. Barter, and Sister-in-law to the late S. H. Greig, Esq.

AUGUST.

3 At St. George's Church, Lieutenant Colonel D. E. Kenny, M. E. R. to Maria Oxana Light, eldest daughter of the late W. S. D. Light, Esq. of the Supreme Court of Judicature at Madras.

6 At St. Mary's Church, Serjeant W. Poland, of the Gunpowder Manufactory, to Amelia, eldest daughter of the late Conductor J. Hayden, of the Ordnance Department.

21 At St. George's Church, Lieutenant Colonel H. C. Dickens, Commanding H. M. 34th Regiment to Dorothea, eldest daughter of the late Lieutenant Colonel S. Dalrymple, C. B. of the Artillery.

SEPTEMBER.

5 At St. George's Choultry Plain, Edward Lake, Esq of the Engineers, to Harriet Marianne, fourth daughter of John Goldingham, Esq.

8 At Nagpoor, Captain H. A. Montgomorie, 27th Bengal N. I. to Hannah, daughter of the Reverend Dr. Duncan, of Ratho Mid Lothian.

14 At Quilon, Lieut. and Quarter Master Jackson, of the 25th N. I. to Miss Vandersloot.

15 At Waltair near Vizagapatam, Lieutenant T. Y. B. Kennan, Quarter Master of Horse Artillery, to Elizabeth, eldest daughter of Major Henry Yarde, Commanding at that station.

OCTOBER.

3 At St. Thomas's Mount, Captain F. Derville, of the Horse Brigade, to Amelia, third daughter of Lieutenant Col. Limond of the Artillery.

6 At Bangalore, Captain Fife, Commissariat Department, to Miss Armstrong.

6 At Trincomallee, Joseph Ballingall, Esq. Storekeeper of H. M. Naval Department, to Miss Marianne King, of the same place.

10 At St. George's Church, Lieutenant Crawley, of the Bombay Establishment, to R. Libetta, youngest daughter of the late John Bevor Buckanan, Esq. of Fintona County Tyrone, Ireland.

15 At St. Mary's Church, James Rae, Sub-Conductor, to Mrs. Jane Grant, eldest daughter of Mr Deputy Assistant Commissary G. Gibson.

16 At Arcot, Henry Martin Blair, Esq. Civil Service, to Georgiana, third daughter of the late Thomas Jeffreys, Esq. of Penkelly Castle, Montgomery.

18 At St. George's Church, James Minchin, Esq. of the Supreme Court at Madras, to Susan, eldest daughter of Peter Cherry, Esq. 1st Judge of the Provincial Court at Chittoor, and acting Judge in the Sudder Adawlut.

29 At Hyderabad, Mr. James Collins, to Miss Ann Stanhope.

NOVEMBER.

5 At St. George's Church, by the Reverend W. Thomas, Senior Chaplain, F. A. Robson, Esq. Honorable Company's Civil Service, to Mrs. Wilson.

8 At Tranquebar, A. J. R. Drummond, Esq. H. C. C. Service, to Miss W. S. Berregaard, daughter of the late Captain Berregaard, H. D. Majesty's Service, and neice to the Reverend Dr. Cammerer, Senior Chaplain to the Royal Danish Mission at Tranquebar.

12 At Mysore, Mr. Conductor W. Bates, to Miss Jane Monisse.

16 At Arcot, Captain Henry Salmon, Quarter Master and Paymaster 2d Battalion 6th Regiment N. I. to Miss Eliza Downes.

17 At St. George's Church, Thomas Teed, Esq. Solicitor of H. M. Supreme Court of Judicature, to Julia Jane, Widow of the late Richard Jebb, Esq. LL. D.

DECEMBER.

26 At St. John's Church Trichinopoly, James Monro, Esq. H. C.'s Civil Service, to Maria Louisa, daughter of John Goldingham, Esq.

BIRTHS.

APRIL 1820.

4 At the Presidency, the Lady of John Goldingham, Esq. of a Son.

NOVEMBER.

27 At Sindwarra, Mrs. Leonard of a daughter.

DECEMBER.

15 At Cochin, the Lady of George Mather, Esq. Surgeon on this Establishment of a daughter.

25 At Pondicherry, the Lady of J. De Fries, jun. Esq. of a daughter.

29 At Pondicherry, the Lady of J. Benjamin, Esq. of a Son.

JANUARY 1821.

1 At Quilon, the Lady of Capt. S. S. Gummer, 23d N. Rt. of a son.

2 The Lady of Captain A. Stewart, Asst. Qr. Mr. General Nagpore Subsidiary Force, of a daughter.

11 At Wallajahbad, the Lady of Lieutenant J. G. Mitford, Cantonment Adjutant, of a daughter.

At Trincomallee, the Lady of Lt. Reynolds of H. M. 73d Rt. of a son.

18 At Quilon, the Lady of A. S. H. Aplin, Esq. H. M. 89th Regiment of a son.

20 At Chicacole, the wife of Serjeant Major James Allen, 3d N. V. Bat. of a son.

20 At Nagpoor, the Lady of Lt. R. Young, Qr. Mr. and Paymaster 23d Regiment of a daughter.

22 The Lady of H. Chamier, Esq. H. C. Civil Service of a daughter.

23 At Chittoor, the Lady of Charles Harris, Esq. First Judge of the Provincial Court of a daughter.

30 At Vepery, Mrs. J. P. Cropley of a son.

FEBRUARY.

3 The Lady of G. J. Hadow, Esq. Civil Service of a daughter.

4 The Lady of Captain R. G. Wilson of a son.

6 At Bolarum near Hyderabad, Mrs. Greig of a son.

6 At Madura, Mrs. Anne Burby of a son.

11 The Lady of Captain N. H. Hatherly of a daughter.

On board the Ship Ann and Amelia, the Lady of Captain Stevenson, H. M. 59th Regt. of Foot of a son.

18 At Quilon, the Lady of Captain C. Elphinstone of a son.

20 At the Presidency, the Lady of Lieut. Col. J. Haslewood of a son.

21 At Secunderabad, the wife of Mr. Sub-Asst. Surgeon W. Collin of a son.

23 At Reyepore in Chatteesghur, the Lady of Major Vans Agnew, C.B. of a daughter.

MARCH.

2 At Calicut, the Lady of John Babington, Esq. of the Civil Service of a son.

5 At Cuddalore, the Lady of H. Atkinson, Esq. of a daughter.

7 Mrs. Anna Calcraft of a son.

11 At Sea on board the Forbes, the Lady of Lieut. and Brevet Captain Poulton, of a daughter.

12 At Pondicherry, the Lady of F. Vally, Esq. of a son.

15 At Bangalore, the Lady of Captain H. Rudyerd of the Horse Artillery, of a son.

17 At the Presidency, the Lady of capt. Macqueen, 18th Rt. N. I. of a son.

18 At Sadras, the Lady of F. C. Regel, Esq. Chief of the Netherland's Possessions on the coast of Coromandel and Madura, of a daughter.

25 The Lady of R. Clarke, Esq. of a son.

25 At Pondicherry, the Lady of Anthony Troyer, Esq. of a son.

25 The Lady of T. Allsop, Esq. of a son.

30 At Darwar, the Lady of Henry Oakes, Esq. Civil Service of a son.

APRIL.

1 The Lady of Lieutenant James Clemons, 9th Regt. of a son and heir.

2 The Lady of Captain Gray, of the half pay of H. M. 30th Foot, and Comg. the Troops of Her Highness the Ranee of Travancore, of a daughter.

8 The Lady of D. Neale, Esq. of a son.

8 At the Presidency, the Lady of the Venerable Edward Vaughan, Archdeacon of Madras, of a son.

9 The Lady of J. D. White, Esq. Third Member of the Medical Board, of a daughter.

11 The Lady of John Dent, Esq. of the Civil Service, of a son.

11 At Bellary, the Lady of T. Forster, Esq. Surgeon of H. M. 46th Regiment of a daughter.

13 The Lady of J. Arathoon, Esq. of a daughter.

19 At Masulipatam, the Lady of G. E. Russell, Esq. Civil Service of a son.

19 At Maddepollam, the Lady of Henry Taylor, Esq. H. C. Civil Service, of a daughter.

22 Mrs. A. Hill, of a daughter.

30 At Cannanore, the Lady of Captain Garrard of the Engineers, of a son.

30 At Palamcottah, thé Lady of Lieutenant T. Crichton, 1st Bat. 20th Regt. N. I. of a son.

MAY.

11 The wife of Mr. Sub-Assistant Surgeon Long, of a son.

12 At St. Thome, the Lady of Captain Matthews, 2d Battalion 19th Regiment of a son.

15 At St. Thomas's Mount, the Lady of E. A. Langley, Esq. 3d Regt. Light Cavalry, of a són.

15 At Trichinopoly, the Lady of Lieutenant R. R. Ternan, 16th Light Infantry, of a daughter.

18 The Lady of Lieut. Simkins, H. M. 34th Regiment of a daughter.

19 At Vepery, Mrs. L. Bruce of a daughter.

21 At Mysore, the wife of Mr. Henry Van Jugin of a son.

25 At Luz, Mrs. William Oliver of a son.

25 At Quilon, the Lady of Captain Charles Coates, H. M. 89th Regt. of a daughter.

28 Mrs. William Grant of a son.

30 At Cocanada, the Lady of Henry Sewell, Esq. of a daughter.

JUNE.

2 The Lady of Lieutenant H. T. Courtayne, 69th Regt. of a son.

3 At Pondicherry, at the house of Mrs. Col. M'Cally, the Lady of C. M. Bushby, Esq. Civil Service of a daughter.

3 At Punganore, the Lady of H. E. Emudy Senker Royal Eshowant Bouchdar, Rajah of Punganore, of a 5th son.

4 At Gooty, the Lady of Lieut. Odell, 1st Bt. 13th Rt. N. I. of a son.

9 At Padang on the West Coast of Sumatra, the Lady of James Dupy, Esq. Resident of that place, of a son.

10 At Punganore, the Lady of H. H. Savoy Basavah Singa Rajender, the Rajah of Soonda, of a 6th daughter.

12 At Bangalore, the Lady of W. Fasken, Esq. M.D. Assistant Surgeon 2d Bat. 22d Regiment N. I. of a son.

14 At Ganjam, the Lady of Mons. De Courson De la Ville Belio, Chief of Ganjam, of a daughter.

20 The Lady of Lieut. Roe (2d) H. M. 30th Regt. of a son.

23 The Lady of Lieut. J. S. Kinsey, of a daughter.

23 The Lady of Paul Jordan, Esq. of a son.

27 At Cannanore, the Lady of Lieut. St. Laurence Webb, H. M. 69th Regt. of a daughter.

29 At the Presidency, the Lady of the Honorable L. G. K. Murray of a son.

30 At the Presidency, the Lady of Lieut. Colonel D. Foulis of the Madras Light Cavalry, of a son.

JULY.

4 At the Presidency, the Lady of George Moore, Esq. of the H. C. Civil Service of a daughter,

9 The Lady of C. H. Clay, Esq. of a daughter.

14 At Nagercoil, Travancore, the Lady of the Rev. C. Mead, of a daughter.

17 At Pondicherry, the Lady of Capt. J. Wahab, Comg. 6th Extra Bat. of a daughter.

19 At Baitool, the Lady of Lieut. Colonel Latter, 1st Bat. 30th Regt. B. N. I. of a daughter.

19 At Trichinopoly, Mrs. Haig of a daughter.

23 The Lady of Richard Fraser Lewis, Esq. of a son.

27 The Lady of Lieut. Col. Steele, of a daughter.

30 The Lady of William Hudleston, Esq. Civil Service of a son.

AUGUST.

2 The Lady of H. Mortlock, Esq. of a daughter.

2 At Negapatam, the Lady of R. Clerk, Esq. of a son.

3 The Lady of A. Aganoor, Esq. of a daughter.

4 At Secundrabad, the Lady of Capt. Waddell, Paymaster to the Head Quarters Suby. Force, of a son.

7 At Vepery, Mrs. Moore, H. M. 69th Regt. of a son.

9 At the Presidency, the Lady of Major G. Cadell, Asst. Adjt. Genl. of the Army, of a daughter.

11 At Trichinopoly, the Lady of Asst. Surgeon Ewart, 16th Light Infantry of a daughter.

12 At Masulipatam, the Lady of Capt. T. B. Jones, 6th Extra Bat. of a son.

18 At Cannanore, the Lady of Major J. Leslie, Comg. H. M. 69th Regt. of a daughter.

19 At the Presidency, the Lady of H. Dickinson, Esq. of a daughter.

19 At Courtallum Tinnevelly, the Lady of J. Haig, Esq. Civil Service of a daughter.

26 At Trichinopoly, the Lady of Lieut. S. Stuart, 2d Bat. 1st Regt. N. I. of a son and heir.

26 At Quilon Travancore, the Lady of Lieut. Colonel Clifford, C.B. H. M. 89th Regt. of a son.

28 At Poonamallee, the Lady of Lieut. Holdsworth, H. M. 82d Regt. of a daughter.

30 The Lady of E. B. Wrey, Esq. of the H. C. Civil Service of a daughter.

31 At Tellicherry, the Lady of M. Lewin, Esq. of a daughter.

SEPTEMBER.

2 At Cottagan in Travancore, Mrs. Fenn of a son.

7 At Bangalore, the Lady of Capt. Savage, H. M. 13th Regt. of a daughter.

8 At Bellary, the Lady of J. C. Wroughton, Esq. of the Madras Civil Service, of a still-born child.

10 At Nagpore, the Lady of Ensign J. S. Impey, 1st Battalion 8th Regiment N. I. of a son.

13 At Trichinopoly, the Lady of W. R. Taylor, Esq. H. C.'s Civil Service, of a daughter.

16 At Masulipatam, the Lady of Capt. G. Jones, Major of Brigade Northern Division of the Army of a son.

20 At Coimbatoor, the Lady of F. F. Clementson, Esq. of the Civil Service of a son.

22 The Lady of Captain Crisp of a son.

23 At Trichinopoly, the Lady of Lieut. Col. Brodie of a son.

23 At Secundrabad, the Lady of Major Wahab, 17th N. I. of a son.

26 The Lady of John Gwatkin, Esq. of a daughter.

27 The Lady of John MacLeod, Esq. of a son.

27 At Kulladghee, the Lady of Lieut. William Payton, 2d Bat. 19th Regt. N. I. of a daughter.

29 At Vizianagrum, the Lady of J. Smith, Esq. Collector and Magistrate, of a son.

OCTOBER.

3 At Quilon, the Lady of Captain G. M. Steuart, Comg. 2d Extra Bat. of a son.

7 At Oopall near Secundrabad, the Lady of Lieutenant Bogle, 1st Bat. Pioneers, of a son.

7 At the Presidency, the Lady of J. M. Heath, Esq. of a still-born son.

8 At Bangalore, the Lady of Capt. Pattullo, Commanding the Honorable the Governor's Body Guard, of a son.

9 At Vizagapatam, the Lady of Lieutenant Cecil, of a still-born son.

11 The wife of Mr. William Stuart, of a son.

11 At Kulladghee, the Lady of Captain H. L. Harvey, 2d Bat. 19th Regt. N. I. of a son.

13 At Trichinopoly, the Lady of the late Lieut. (Brevet Captain) Dore, 2d Bat. 1st Regt. N. I. of a daughter.

14 At Vepery, the wife of Mr. Conductor E. Bishop of a daughter.

14 At Trichinopoly, the Lady of George Phillips, Esq. of the Civil Service of a daughter.

15 At the house of J. Goldingham, Esq. the Lady of Captain Paske of the H. C.'s Artillery, of a son.

15 At the Presidency, the Lady of Captain T. S. Watson, Military Paymaster Centre Division, of a son.

19 At Chittoor, at the house of H. T. Boshby, Esq. the Lady of Captain White, Qr. Mr. Brigade Centre Division, of a son.

20 At Negapatam, the Lady of A. F. Bruce, Esq. of the Civil Service, of a son.

23 At Dindigul, the wife of Serjeant Major J. Maitland of a daughter.

28 At Bolaurum near Hyderabad, the Lady of Captain C. St. John Grant, S. O. in charge Russell Cavalry of a son.

31 At Calicut, the Lady of T. H. Baber, Esq. Judge on Circuit, of a still-born son.

31 At Cannanore, the Lady of Captain John Fulton, Major of Brigade in Malabar and Canara, of a son.

NOVEMBER.

1 At Madras, Mrs. Church of a daughter.

3 At St. Thomas's Mount, Mrs. Doyle, wife of Qr. Mr. Doyle of the Horse Brigade, of a daughter.

5 At Negapatam, the Lady of Captain J. Smith of a son.

8 At the Presidency, the Lady of

R. Richardson, Esq. Surgeon, of a daughter.

8 At Quilon, the Lady of James Grant, Esq. Paymaster H. M. 89th Regt. of Foot, of a daughter.

10 At Sydepettah, the Lady of Edward Smalley, Esq. of a daughter.

12 At Bangalore, the Lady of Lieut. John Taylor, Qr. Mr. 4th Regt. L. C. of a son.

13 At Quilon, the Lady of Lieut. Thomas Locke, 2d Bat. 25th Regt. N. I. of a son.

13 At the Presidency, the Lady of Colonel Freese, of a son.

15 At the Presidency, the Lady of E. R. Sullivan, Esq. Civil Service, of a son.

17 The Lady of P. Cleghorn, Esq. of a son.

22 At Mhow Malva, the Lady of Captain R. W. Smith, 6th Regt. Bengal Cavalry, of a daughter.

24 At Mysore, the Lady of James Archibald Casamaijor, Esq. of a daughter.

24 At Bellary, the Lady of Capt. Tolfrey, 1st Bat. 1st Regt. N. I. of a daughter.

26 At the Presidency, the Lady of Captain J. Ross, 2d Bat. 13th Regt. N. I. of a son.

29 At Bellary, the Lady of Capt. and Qr. Mr. Godfrey, 1st Bat. 1st Regt. N. I. of a daughter.

30 At the Presidency the Lady of Lieutenant Colonel Conway, C. B. of a daughter.

DECEMBER.

7 At Cannanore the Lady of Major A. Balmain, 7th Regt. N. I. of a son.

9 At Castlenau Hill, Chingleput, the Lady of Thomas Boileau, Esq. Madras Civil Service, of a son.

11 At Cannanore, the Lady of Lieutenant Hill of H. M. 69th Regt. of a son.

12 At Madras, the Lady of Æ. R. M'Donell, Esq. of the Civil Service, of a daughter.

21 At the Luz, the Lady of F. Alexander, Esq. of a still-born female child.

21 At St. Thome, Mrs. G. E. Askin, of a daughter.

23 At Nellore, the Lady of T. V. Stonhouse, Esq. of the Civil Service, of a son.

DEATHS.

JUNE 1820.

25 In Camp at Bochully, Thomas Cother, Esq. Surgeon of the Madras Establishment.

AUGUST.

At Batavia, Frederick Gerard Delleise, Esq. aged 55 years.

NOVEMBER.

4 At Trichinopoly, Miss Thompson.

DECEMBER.

20 At Pallidum near Coimbatoor, Mary Eliza Grœme, infant daughter of James Wyse, Esq. aged 21 months.

24 In Camp at Peddapoor, Captain J. L. Charlesworth, 1st Battalion 1st Regiment N. I.

25 At Jaggapet, Lieut. & Qr. Mr. E. C. Campbell, and Lieutenant J. G. Hannington.

25 At Trichinopoly, Lieutenant Richard Stewart, 1st Battalion 16th Regiment or T. L. I.

26 William Scott, Esq. aged 33 years, eldest son of Andrew Scott, Esq. of the H. C. Civil Service on this Establishment.

26 At Pondicherry, Ann Lorenza Warren, wife of John Warren, Esq. late a Captain in H. M. 56th Regt

30 At Ellore, Mr. William Bird, Assistant Surveyor, aged 27 years.

At Trichinopoly, Mary M'Donald, wife of F. M'Donald, Private in H. M. Royal Scots, aged 28 years.

JANUARY 1821.

1 At the Presidency, captain J. S. Spankie, Madras European Regiment and Post Master Nagpoor Subsidiary Force.

1 At Quilon, the infant son of Captain S. S. Gummer, 23d N. I.

2 Mary Anna, daughter of F. F. Clementson, Esq. of the Civil Service, aged one year.

2 At Sea, Lieutenant R. F. Davis, H. M. 53d Regiment.

7 At Quilon, Mrs. Caroline Gummer, the Lady of Captain S. S. Gummer, 23d Regiment N. I.

9 Mrs. Brizida Thompson, wife of Mr. Lewis Thompson, aged 42 years.

13 At St. Thome, Mr. Peter Bower.

16 At Belgaum, Lieutenant Dormer, 9th Regiment N. I. aged 24 years.

17 Mr. Conductor Anderson, aged 31 years.

17 At Trichinopoly, Ensign J. C. Scott, doing duty with 1st Battalion 13th Regiment N. I.

21 At Vellore, the Rev. E. M. J. Jackson, Chaplain on this Est.
21 At Constantinople, Daniel Raphael Baboom, Esq. Armenian Merchant, aged 48 years.
26 At Vepery, John Collins, Esq. aged 32 years.
30 At Cannanore, Colonel John Lindsay, 7th Regiment N. I.
30 John Tulloh, Esq. aged 70 years.
At Cochin, Marianne Amelia, infant daughter of George Mather, Esq.

FEBRUARY.

3 Captain R. Burrel, Commander of the Ship Royal Charlotte.
5 Laura Anne, the infant daughter of Mr. J. R. Hogg, aged 7 months.
7 Mrs. Anna Belia Feo, second daughter of the late Mr. George Moss, aged 23 years.
11 At Hydrabad, Mr. John Coleman, aged 34 years.
12 Thomas, son of Mr. Charles Battle, aged 4 years.
13 Mr. Peter Bormel, Musician at Bangalore.
14 At Seringapatam, Capt. Charles Dering, 1st Battalion 18th Regt.
15 At St. Thomas's Mount, Mr. John Daily, 1st Battalion Artillery, aged 26 years.
26 At Kemedy, the infant son of Mr. Sub Assistant Surgeon Thomas Mellican, aged one year.
26 At Cuddalore, Jane, the wife of Mr. Conductor John Leonard, aged 36 years.
27 At Poorsewaukum, Mr. George Smaller, Sub Assistant Surg. aged 48 years.
At Sea, on board the Coromandel, Amelia, third daughter of the late Rev. John Lane, of Sawbridgeworth, Herts.

MARCH.

1 At Batavia, C. S. H. Chasse, Esq. the only son of the Honorable P. F. Chasse, Esq. Member of Council at that place.
2 At Seringapatam, John South, the infant son of Anne and W. South, aged 7 months.
4 At Vepery, Mr. J. Best, Commissary of Stores, aged 56 years.
4 At Poonamallee, Lieut. Watts, H. M. 95th Regiment.
7 At Vepery, Mrs. M. Clarke, wife of Conductor S. Clarke.
9 Mrs. Magdalen Storey, aged 65 years.
10 The infant daughter of Mr. B. Balfour.
11 Mrs. Mary Balfour, wife of Mr. Balfour, aged 25 years.
11 At the house of John Binny, Esq. Robert Stevenson, Esq. late of Manilla.
12 Mrs. Jane Balfour, mother of Mr. B. Balfour, aged 50 years.
13 Mrs. Sophia Rainey, widow of the late Mr. James Rainey.
14 Serjeant James Penny, of the Effective Supernumeraries aged 23 years.
16 Mrs. A. Peters, relict of the late Mr. W. Peters, aged 43 years.
17 Elizabeth, infant daughter of Captain R. H. Russell, 6th Lt. Cav.
18 At Vellore, Lieutenant John Jones, 3d Regiment N. I.
19 At Vizagapatam, Mrs. Elizabeth Ure, the widow of the late Lieutenant Colonel Ure of this Est.
19 At Vepery, Mary, third daughter of Lieutenant Colonel Muat, aged 3 years.
21 At St. Thomas's Mount, Serjeant G. F. C. Heitmuller, aged 23 years.
26 At Tellicherry, Thomas Dineur, Esq. aged about 67 years.
27 At Cuddalore, Lieutenant J. Tulk, 7th Regiment N. I.

APRIL.

6 At Elichpoor, Jane, the wife of Captain D. Ogilvie.
12 Mrs. Maria Paten, mother to Mr. Bernard Paten, aged 60 years.
13 At Nellore, Macduff Cordiner, Esq.
15 At Bellary, Jane, the wife of Quarter Master Barefoot, of H. M. 46th Regiment aged 35 years.
17 At Cuddapah, Lieutenant and Adjutant M'Pherson, of the 1st Extra Battalion.
18 At Gooty, Ensign Robert Boyd Ewing, 23d Regiment N. I.
20 At Poonamallee, Mrs. Mallandaine.
24 At Seringapatam, Captain W. L. Church, 1st Battalion 18th Regiment, aged 37 years.
29 Mrs. Ann Perriman, wife of Mr. John Perriman, aged 21 years.

MAY.

2 At Cannanore, Major John Giles, H. M. 53d Regiment.
4 In camp at Killadghee, Major Hare, 2d Battalion 19th Regiment N. I.
5 At Vizagapatam, Lieutenant C. W. Turner, 28th Regt. Bengal N. I.
6 John D'Monte, Esq. of the firm of Arbuthnot, D'Monte, and Co. aged 56 years.

7 At Guntoor, B. Droz, Esq. Civil Service.

9 At Bellary, Diana, wife of Major J. Lindsey, 2d Battalion 24th Regt.

12 Lieutenant Colonel S. Dalrymple, c. b. of the Madras Artillery.

17 At Malligaum, J. Cooke, Esq. Surgeon of the 1st Battalion 2d Regiment N. I.

17 At Poorsevaukum, Mrs. Jean Smaller, wife of Mr. Sub-Assistant Surgeon Samuel Smaller, aged 47 years.

18 At Fort St. George, Mr. Conductor James Hayden, of the Arsenal, aged 55 years.

22 At Paulsamoodrum, in the Ceded Districts, Lieutenant Thomas Pollock, 19th Regiment N. I. aged 19 years.

24 At Nagpore, Theodosia, the youngest daughter of Mr. Robert Rhodes.

26 At Nagpore, Mr. Conductor K. M'Kenzie.

26 At Mahidpoor, Lieutenant N. Sneyd, of the 8th or King's Royal Irish Dragoons.

27 At Biddedy near Bangalore, Harriet, daughter of Mr. Conductor W. G. Talbot, aged 7 months.

28 At Chunchurlah, Ensign C. J. Powell, M. E. Regiment.

29 At Nagpore, Captain T. J. Wilkins, 1st Battalion 6th Regt. N. I.

29 At Poonamallee, Key Serjeant Francis Saunders, aged 58 years.

At Jaulnah, Lieutenant George William Lys, of the Coast Artillery, aged 28 years.

June.

2 At Nagpore, Mr. M. M'Bean, Conductor of Ordnance.

4 At Vepery, Mrs. L. Bruce.

5 At Ramnad, the infant daughter of Lieutenant John Besly, 23d Regiment N. I. aged 9 months.

6 At Conjeeveram, Maria, wife of A. Crawley, Esq. Madras Civil Service, aged 24 years.

7 At Honsoor near Seringapatam, Mr. Conductor James Carter, of the Ordnance Carriage Manufactory.

7 At Malligaum, Assistant Surgeon Stewart, 1st Bat. 5th Regt. N. I.

8 At Atypamala, Lieutenant C. H. Bonham, 2d Battalion 20th Regiment N. I.

9 At the Presidency, Peter Crawford, Esq. m. d. H. C. Medical Service.

9 At Poonamallee, Elizabeth, wife of Captain Miller, H. M. 46th Regiment aged 33 years.

9 At Malligaum, Assistant Surgeon Milner, late in charge of the 1st Battalion 5th Regiment.

10 At Hyderabad, John B. Harper, aged 8 months.

11 At Ramnad, the infant son of Major Campbell.

11 At Chittelah, Lieutenant Lionel Trotter, 1st Battalion 15th Regiment N. I.

13 In Camp near Venkettagherry Pettah, Lieutenant G. Heath, Adjutant of the 2d Battalion 24th Regiment N. I.

14 At Trincomallee, Mr. George R. Ewbank, Chief clerk in the Storekeeper's office of H. M. Naval Yard at that Port.

14 At Arcot, Mrs. Mary Weeden Erratt, the Lady of Joseph Erratt, Esq. Superintendent Veterinary Establishment.

15 Mr. Peter Hart, aged 79 years.

15 At Vepery, Mrs. Sarah Murray.

16 The infant son of James Dupy, Esq.

17 Serjeant Major Aaron Lisenberg, M. E. R. aged 34 years.

17 At Secundrabad, Robert Palmer, Esq. of Ingeram.

17 At Trichinopoly, the Lady of W. Welliton, Esq. of the Medical Establishment.

18 At Royapooram, Mr. Ernst Stadge.

18 At Bangalore, Mr. Thomas Templeton, Music Master H. M. 13th Light Dragoons.

20 At Black Town, Mr. G. D. M'Carthy, aged 35 years.

22 At Tanjore, Lieutenant William Wetherall, Acting Paymaster of H. M. 1st (or Royal Scots) Regiment of Foot.

22 At Secunderabad, John, the infant son of Captain J. Ogilvie, 17th Regiment N. I. aged 8 months.

24 At Tranquebar, J. G. Meinhardt, Esq. Treasurer, &c.&c. in His Danish Majesty's Service, aged 55 years.

July.

1 At Madura, John Edward (the infant son of W. O. Shakespear, Esq. H. C. Civil Service) aged 10 months.

3 At Coimbatoor, John Augustus, infant son of John Sullivan, Esq. aged 7 months.

7 At Black Town, Mrs. Mary Semeons, aged 48 years.

8 At Cannanore, Fanny, eldest daughter of E. Mundell, Esq. Paymaster H. M. 69th Regiment, aged 7 years.

8 At Mysore, Captain P. Poggenpohl, of the Madras Artillery.
14 At Calingapatam,* Mrs. Elizabeth Taureau.
15 At Cannanore, Quarter Master Matthew Steven, H. M. 69th Regt.
16 At Chittedroog, Captain Nelthropp, and Ensign Powell, both of the 2d Battalion 14th Regiment N. I.
16 At Secundrabad, John Evans, Esq. Surgeon, H. M. 30th Regiment.
17 At Tranquebar, J. G. Klein, Esq. M. D. Surgeon to the Royal Danish Mission, aged 55 years.
20 Louisa Matilda, youngest daughter of Mr. Alexander Harrison, aged 4 years.
20 At Negapatam, Ensign A. A. Duff, of the Royal Scots.
23 In Camp at Malligaum, Lieutenant John T. Calvert, 1st Battalion 4th Regt. N. I.
24 At Trichinopoly, Lieutenant W. J. Orrock, of the Royal Scots.
28 Mr. Sub Assistant Surgeon John Burgess, aged 67 years.
28 At Pondicherry, Mr. George Leonard.

AUGUST.

4 Hariette Emelia, daughter of Mr. C. G. Hart, aged 9 years
5 William, the infant son of W. Hudleston, Esq. Civil Service, aged 6 days.
7 At Madras, Eliza, daughter of Mr. N. Claridge, aged 6 years.
7 At Arcot, Lieut. W. C. Lockhart, 8th Regiment Light Cavalry.
13 At Pondicherry, Capt. R. Daily, H. M. 53d Regiment, aged 35 years.
At Pondicherry, Blanche, daughter of Mons. Law de Clappernow, aged 10 years.
16 At Vepery, Mr. John Pratt, aged 42 years.
18 At Pondicherry, Belina, daughter of Captain N. de Burgeon, aged 7 years.
18 At St. Thome, Mr. James Sturrock, Military Cap Maker, &c.
18 At the Presidency, Mr. Conductor J. Britton, aged 51 years
19 At Bangalore, captain E. H. Leith, 2d Bat. 22d. Regt. N. I.
20 At Vepery, John Alexander Cleaveland, son of Lieutenant and Quarter Master J. W. Cleaveland, 2d Battalion 19th Regiment N.I. aged 23 months.
22 Mr. Alexander William Conner, aged 20 years.
24 Mrs. Cholette, wife of Mr. Sub-Assistant Surgeon P. Cholette.
24 C. Arthur Fraser, aged 3 months.
24 Lydia Maria, infant daughter of Mr. J. Ribiero, aged 1 year.
24 At St. Thomas's Mount, Mr. William Barlow, Deputy Commissary of the Rocket Troop, aged 23 years.
25 At Vepery, Caroline, daughter of Mr. Conductor W. G. Talbot, aged 3 years.
25 Miss Theodosia De Silva, aged 13 years.
28 At Bangalore, Major R. Palin, 4th Regiment Cavalry.
29 At Nagpore, the Lady of Major C. A. Walker, Commanding 1st Battalion, 8th Regiment N. I.
29 At Vepery, Mrs. Anne Hughes, aged 50 years.
30 John Joseph, son of Mr. N. Bazely, aged 17 months.
At Masulipatam, Mrs. N. Cannah.
At Sea, Captain J. M. Lumley, of H. M. Ship Topaze.
30 At the Presidency, The Honorable Sir George Cooper, Knight, Puisne Judge of the Supreme Court of Judicature at Madras, aged 43 years.

SEPTEMBER.

2 The wife of Mr. John Raulim, aged 24 years.
2 At Gooty, Peter Bruce, Esq. Madras Civil Service.
3 Mrs. Ann Barr, Dress maker and Milliner.
3 At Trichinopoly, Major John Fotheringham, of Engineers.
5 Miss Antietta Jeremiah.
10 At Hingnee near Nagpore, Captain W. Hunter, 1st Battalion 8th Regiment N. I.
14 Mrs. Eliza H. Fonceca, aged 22 years.
15 At Vepery, Thomas Gilbert William, youngest son of the late Mr. Conductor Moody, aged 7 years.
16 At Bangalore, D. M'Gregor, Esq. Assistant Surgeon H. M. 13th Light Dragoons
17 In camp at Kulladghee, Mary Pauline, daughter of Lieutenant and Quarter Master King, 2d Battalion 19th Regiment N. I. aged 13 months.
21 Mrs. Anna Maria Gurnell, aged 19 years.
23 Mr. J. B. Boswell, aged 43 years.
26 Lieutenant Hay, H. M. 34th Regiment, Aid-de-camp to His Excellency the Governor.
26 At Black Town, Mr. William Urquhart, aged 49 years.
30 At Vepery, the infant son of Lieutenant Moore, H. M. 89th Regt.

OCTOBER.

2 At Tranquebar, Mrs. Karstens, relict of the late Henry Karstens, Esq. of His Danish Majesty's Civil Service, aged 61 years.

2 At Trichinopoly, Ellen, the youngest daughter of C. M. Lushington, Esq aged 2 years.

3 At Naugarcoil in Travancore, Daniel W. Burby, aged 11 years.

4 At Pundigul, the infant son of Lieutenant Langley, 3d Light Cavalry on route to Hydrabad.

8 At the Danish Settlement, Serampore, Mr. George Bie, eldest son of O. L. Bie, Esq. aged 20 years.

9 At Pondicherry, Henry, the infant son of Joseph Le Faucheur, Esq. Superintendent of Police, aged 3 years.

9 At Vizagapatam, the lady of Lieutenant Cecil, aged 19 years.

9 At Nagpore, Mr. George Flynn, formerly of the Horse Artillery.

12 At Royapooram, Mr. Lewis Soody.

13 At the Presidency, Lieut. W. Cockburn, 3d Regt. N. I.

13 On board the Sarah, Captain F. Savage, H. M. 89th Regt. aged 34 years.

18 At St. Thomas's Mount, Archibald Patterson, Serjeant Major 1st Battalion Artillery, aged 33 years.

19 At Cuddalore, Mrs. Colonel Fraser, widow of the late Colonel Fraser, H. E. I. Company's Service.

25 At Royapooram, Eliza Frances, eldest daughter of the late Lieut. H. S. Matthews, 19th Regt. N. I. aged 6 years.

27 Mr. Charles Sheridan, aged 21 years,

28 The infant son of Captain C. St. John Grant.

30 Mrs. Johanna M'Daniel, aged 50 years.

30 John George, son of Mr. P. Anderson, aged 14 months.

30 At St. Thome, the Reverend Peter Drouillard.

At Balasoor, John Stritch, Esq. M. D. Madras Medical Establishment.

NOVEMBER.

2 At Nagpore, Assistant Surgeon M'George 1st Bat. 19th Regt. N. I.

9 Peter Scott, Esq Assistant Surgeon on this Establishment, and in charge of sick officers at St. Thome, and the Male Asylum.

9 Mrs. Maria Christian, aged 26 years.

12 At Cannanore, J. J. Duncan, Esq of the Medical Establishment of this Presidency.

13 Mr. John Sykes, aged 58 years.

13 At Trichinopoly, Robert Andrews, Esq. Senior Judge of the Provincial Court of Appeal.

14 At Madras, Scipio, the infant son of Mr. William Grant, aged 5 months.

15 At Sholapore, Lieut. Charles William Cotton, 5th Regiment Light Cavalry.

19 Sir Samuel Toller, K't. Advocate General, Supreme Court, Madras.

21 At Pondicherry, Leonard Michel, aged 65 years.

24 At St. Thomas's Mount, Major General Francis Aiskell of the H. C. S. on this Establishment.

24 At Vizagapatam, Elizabeth, wife of Major Henry Yarde, Commanding that Garrison, aged 44 years.

26 At Wallajahbad, Ensign Loader, of the 1st Bat. 6th Regiment.

27 At Trichinopoly, Mrs. Ann Luttrell, wife of Mr. Henry Luttrell Merchant of that place.

28 At Madras, Donald M'Andrew, Esq. Surgeon 11th Regiment N. I.

29 At Trichinopoly, Ensign J. Gibb, 1st Bat. 16th Regt. or T. L. I.

29 At Cannanore, Marianne, wife of George Mather, Esq. Surgeon on this Establishment.

30 At Poorsewaukum, Mr. John Ernest Heyne, First Dresser attached to the Lunatic Hospital, aged 30 years.

DECEMBER.

6 At Madras, Robert Algeo, son of the late Lieutenant N. G. Algeo, H. M. 34th Regiment aged 5 years and 10 months.

7 At Mysore, the Lady of James Archibald Casamaijor, Esq. aged 29 years.

8 At Masulipatam, Captain John Coventry of the Engineers.

12 At Tranquebar, Major L. Lutter, of His Danish Majesty's Service, Commanding Officer at that place.

12 At Quilon, Helena, the Lady of Lieutenant and Adjutant T. Locke, 2d Bat. 25th N. R.

12 At Jaulnah, Ensign Henry Sturrock, 2d Bat. 12th Regiment.

14 W. Harington, Esq. of the Civil Service on this Establishment, aged 54 years.

19 Mrs. Ann Lousia Maria Gill, wife of Mr. J. T. Gill, and Sister-in-law to the late S. H. Greig, Esq.

LIST *of the* **ARRIVALS** *and* **DEPARTURES** *of* **H. M.'s,** *the* **H. C.'s,** *and* Private **SHIPS**, *to and from* **ENGLAND**, *and* **PASSENGERS** *on board, during the year* 1820-21.

ARRIVALS.

JANUARY 5, 1821.

Ship *Boyne*, Captain B. Ferguson.

Passengers :—Mrs. E. Fagan, Mrs. J. H. Alt, Mrs. M'Kennie, Mrs. Monary, Miss M. Haig; Lieutenant Colonel Fagan; Andrew Reid, Esq. B. Civil Service; J. H. Alt, Esq. H. Kennaway, Esq. J. Vernon, Esq Rev. W. H. Mill, Henry Mascrop, Esq. Surgeon; Captains N. S. Webb, J. Broadhurst; Lieutenant J. S. Williams; Messrs. Henry Dumphrey, Aitkins, J. C. Raccaes, J. J. Hamilton, F. J. Senior; Master P. S. Fagan, 12 China-men, and 12 Natives.

JANUARY 29,

Ship *Hooghly*, Captain J. T. Lamb.

Passengers for Madras :—Mrs. Grant, Mrs. Tulk, Misses Tulk and J. Grant, Mr. Grant, Paymaster 69th Regiment; Mr. F. W. Stewart, Messrs. Wilford, Lee, Kingston, and Cameron, Cadets; Mr. B. D. Saram, for Ceylon, Mr. T. H. P. Tulk, Mr. E. S. Tulk, lieut. Grant.—For Calcutta: Mrs. Grant, Miss Grant, captain L. Grant, 17th Regt. N. I. C. F. Thompson, Esq. Writer, Mr. J. Peneyston, free merchant, Mr. E. De Le Tang.

FEBRUARY 13.

Ship *Prince Blucher*, captain J. H. Johnston.

Passengers for Madras :—Mrs. Conway, colonel Kenny, major and Mrs. Oliver, captain and Mrs. Clements, cornet St. John, 13th Dragoons, Asst. Surgeon Mayo; Messrs Kenny, Thos. Kenny, Wallace, Lewis, Jackman, Innis, Warrand, Inglis, Neeve, Laing, Campbell, Hornie, Roy, Paxton, Baillie, Hall, Poole, Burchell, and Stapylton, cadets; Mr. Nagle, Surgeon, Mr. Kedlingen, Missionary ;—For Calcutta :—J. Digby, Esq. captain Kennedy, H. C. Artillery; Mrs. M'Clintock, Miss Beaver, Doctor and Mrs. Vas and Family, Mr. Clerk, Mr. Hughes, and Mr. Blencowe, cadets; Mr. La Croice, missionary.

FEBRUARY 15.

Ship *Brilliant*, captain B. Fenn.

Passengers :—Mrs. Pearce, Mrs. Gore, Mrs. Baily, Mrs. Cripps, Miss Pearce, Miss Baily, Miss Healy, Miss Cripps, captain Taunton, Messrs. Gore, Black, Brind, Gould, Boyle, Church, Parker, Jeffries, Attride, & master Pearce.

MARCH 26.

Ship *Forbes*, captain T. Brown.

Passengers :—Mrs. Dickenson, Mrs. Dalziel, Mrs. Poulson, Mrs. Chambers, Mrs. Hooper, Miss Wilson, Miss Hope; Mr. Dickenson, Mr. Dalziel, Mr Poulson, Mr. Chambers, Mr. Hooper, captain Henderson, captain Robinson; Messrs. B. W. Cumberledge, H. R. Brunton, G. H. Milnes, M. Mills, Thos. Green, Robert Mitchell, John Foley, H. M'Intosh, W. W. Jack.

MAY 12.

Ship *Tyne*, captain Brodie.

Passengers :—Mrs. Brodie, Mrs. Vardon, Messrs. Garstin, Risdon, G. M. Douglas, T. Needham, W. Bremner, D. Archer, D. Gray, T. T. Robertson; Mr. J. Connolly, Merchant; Mr. H. J. Vardon, master Vardon.

MAY 15.

Ship *Thames*, captain J. Litson.

Passengers :—The Rev. Mr. Whetherherd, and family; Miss Thomson, captains Hutchins, and Champayne; Lieutenant C. Grant, Mr. John Norris, Surgeon; Messrs. Windsor, Parker, and R. Watts, cadets; Messrs A. Pringle, T. Drever, G. A. Paterson, and W. Dickson, Assistant Surgeons.

MAY 19.

Ship *Competitor*, captain Robert Low.

Passengers for Madras :—Messrs. F. Brooks, W. Lys, W. Sinclair, P. Steinson, W. E. Brooshooft, F. J. Warren, R. Chifney, and C. L. Hardy, cadets; Mr. J. Low, Asst. Surgeon;—For Bengal :—Mr. and Mrs. Mack, Miss R. Smith, Mrs. Wrench and 2 children; Messrs. A. C. Law, F. MacKenzie, J. G. Gordon, J. L. Mowatt, F. Qurent, and W. Duff.

MAY 20.

Ship *Theodosia*, captain W. Kidson.

Passenger :—Mr. James Brown, Free mariner.

JUNE 12.

Ship *Moffatt*, captain T. W. Aldham.

Passengers for Madras:—Mrs. Foulis, Mrs. Cox, Mrs. M'Pherson, and infant daughter, Mrs. Turner, Misses Jane, and Sarah Short; col. D. Foulis, captain H. M. Cox, capt. H. Turner, Major J. M'Pherson, Messrs. W. Williams, Writer; J. H. Goldsworthy, H. Bower, J. Butler, M. Beauchamp, H. N. Noble, C. C. Manning, G. H. Sotheby, G. Gibson, C. A. Kerr, D. Kinlock, C. Hall, J Richardson, A. Coventry, W. H. Short, W. A. Fosket, and Henry Hall, Cadets ;—For Bengal:—Mrs. Addison, Messrs. H. Addison, E. J. Dawes, and H. C. Higgins, Cadets.

JUNE 14.

H. C. Ship *Kellie Castle*, Captain Lindsay.

PASSENGERS:—His Excellency Sir Alexander Campbell, Lady Campbell, & family; Mrs. Carruthers, Mrs. Wetherell, Mrs. Colley, Mrs Crisp, Misses Pemberton, H. Bryan, M. A. Carruthers, J. Carruthers; Lieut. Colonel Munro, Major Molloy, Lieutenants Bradford, and J. Shuter; John Carruthers, Esq. Messrs. W. B. Dickson, W. Elliott, and Paternoster, Writers; Mr. J. R. Alexander, Assistant Surgeon; Messrs. T. A. Zouch, C. S. Zouch, G. E. Thompson, C. B. Shaw, A. S. Elphinstone, J. C. Mayo, H. J. Roberts, A. H. Brigham, A. Robertson, Hurlock, W. Wright, A. M'Mahon, A. Thompson, and C. Bradford, Cadets; Master George Carruthers.

JUNE 20.

H. C. Ship *General Harris*, captain G. Welstead.

PASSENGERS:—Mrs. Bell, Mrs. Downes, Mrs. Gillebrand, Mrs. Keys; Misses Cherry, R. Cherry, G. T. Cherry, Freese, Shepherd, Toller, C. Toller, Downes; major C. Downes, Mr. A. G. Freese, Writer; Messrs. W. S. Binny, Thomas Keys, and G. Gleig, Assistant Surgeons; Mr. Gillebrand; Messrs. H. Russell, W. Shelly, H. W. Dallas, J. Booker, G. Hamond, R. Watson, W. Leatherdale, H. Morland, J. Stephenson, J. Jones, J. Gibb, W. Perreau, J. S. Bushby, A. Bushby, J. Leslie, J. Dudgeon, J. O. Milne, J. Byng, W. Blood, C. B. Marshall, J. H. Marshall, G. Nott, J. Alexander, F. Chalmers, Henry Fuller, W. A. Freeman, A. G. Donaldson, D. Littlejohn, J. Woodgate, J. Blaxland, A. Trotter, Thomas Setree, T. W. Todd, G. O. Rochford, D. Babington, W. Maires, and J. Hutchings, cadets; Messrs. F. Beetson, C. Wallice, R. Brook, free mariners.

JUNE 25.

Ship *Lady Lushington*, capt. A. Scott.

PASSENGERS:—Mr. Robert Frank, Mr. R. Richardson, Messrs. F. Wright, and Alexander Ord, Cadets, for Madras:—Messrs. R. Birch, J. Birch, J. Duncan, J. Whyllie, and J. Woodburn, Cadets, for Calcutta.

JUNE 26.

Ship *General Palmer*, captain G. Truscott.

PASSENGERS:—Mrs. Elderton, Mrs. Goodrick, Mrs. Smart, Misses Chinnery, Goodrick, Torrell; major Raynsford, Mr. Smart, Assistant Surgeon; Messrs. Cranston, Cramer, Torriano, Phillipson, Rowlandson, Pooley, Cooper, Laird.

JUNE 29.

Ship *Jupiter*, captain W. Swan.

PASSENGERS:—Mrs. Speller, Messieurs A. S. Smith, R. A. Penyforth; Walter Closs, Assistant Surgeon; Messrs. A. Brown, P. Pope, and M. Carthew, cadets.

JULY 1.

Ship *Elizabeth*, captain W. Ostler.

JULY 21.

Ship *Lonach*, captain J. Pearson.

PASSENGERS:—captain Meredith, Madras Army, captain Sandford, H. M. 1st Regt. Mr. M'Caully, cadet.

AUGUST 1.

Ship *Marquis of Hastings*, captain L. O. Edwards.

PASSENGERS for Madras.—Mr. Campbell, Assistant Surgeon.—For Calcutta: Messrs. Hague, C. Bart, A. Stonhouse, R. L. Barrett, M'Donald, Bagshaw and Watson.

AUGUST 9.

Ship *Arab*, captain W. A. Brigham.

AUGUST 30.

Ship *Rochester*, captain D. Sutton.

PASSENGERS *for Madras.*—Mrs. Loader, Mrs. Bird; Messrs. Loader, Peile, and Gladstone, cadets.—For Calcutta: Mrs. Mackenzie, Miss Booth; Mr. Mackillop, Mr. Mackenzie, captain Anderson, Mr. R. Williams, Messrs. S. Williams, R. H. Mills, J. F. Bradford, C. P. Lawrence, and B. Boswell, cadets. Messrs. J. W. Glue, and E. Tendy, free Merchants; Mr. J. Diver, and T. P. Achereagh, free Mariners.

SEPTEMBER 2.

Ship *Anna Robertson*, captain W. Biden.

Passengers for Madras.—Mrs. Brown, Mrs. Davis, Messrs. Ap-

thorp, Fitzgerald, Reid, and Wilkinson.—For Calcutta: Mrs. Thomas, Miss Thomas, Messrs. Thomas, Palmer, Devereux, Kneyvett, Buchanan, and Kneyvett.

SEPTEMBER 5.

H. C. Ship *Marquis of Wellington*, captain Blanshard.

Passengers for Madras.—Mrs. Sullivan, Mrs Manning, E. R. Sullivan, Esq. W. Kindersley, Esq. Rev. J. Wright, Mr. J. W. Wright, Mr. Ashton, Mr. W. Hall, captain R. Hunter, captain J. Read, 69th Regiment, Lieutenant Bagshaw, 89th Regiment, Ensign Olpherts, 89th Regiment, Messrs. R. C. Evans, and S. Higginson, Assistant Surgeons: Messrs. Sheriff, W. Brooks, Duncan, R. W. Symes, C. Thursby, A. T. Cotton, and J. Johnston, cadets.—For Bengal: Misses J. M'Kenzie, L. Larkins, C A. Fraser, J. Fraser, T. Fraser, Lieutenant colonel Sir T. Ramsay, E. P. Smith, Esq. Writer; S. Fraser, Esq. Writer, Mr. H. Shakespear.

Ship *Thomas Grenville*, captain W. Manning.

Passengers:—Mrs. Rosser, and child, Mrs. Parr, Mrs. Wilson, Miss Bishop; Rev. Mr. Parr, Mr. Wilson; captains Bishop, Gywnne, and Williams; Lieutenants Gywnne, Finn, and G. K. Babington; Ensigns Browne, and Moore; Messrs. T. Gordon, W. Scott, T. Anderson, J. A. Shennan, C. W. Nicolay, A. J. Ormsby, & P. Chambers, cadets.

SEPTEMBER 9.

Ship *Daphne*, captain A. T. Chatfield.

Passengers for Madras.—Mrs. Green, Lieutenant Williams: Messieurs Green, Knox, Chambers, and Watson, cadets; Mr. Godfrey, Assistant Surgeon.—For Calcutta: Mrs. Talbot; Lieutenants Cary and Holford; Messrs. Griffin, and Lloyd, Cadets; and Mr. R. Decosta.

SEPTEMBER 11.

Ship *Perseverance*, Captain T. Palin.

Passenger:—Mr. H. Charlton, Cadet for Calcutta.

SEPTEMBER 14.

Ship *Ajax*, Captain W. Clarke.

SEPTEMBER 15.

Ship *Orient*, Captain P. Wallace.

Passengers for Madras:—Lieutenant and Mrs. Ross, Lieutenant T. Dale, Mr. J. Caswall, Mr. Lewis, Mr. W. Halpin, Mr. J. Dewes, Mr. J. T. Whitcombe, Mr. W. D. Harrington, Mr. Campbell, Mr. J. Duke, Mr. C. H. Grœme, Mr. A. Harrison, Mr. C. J. Whitlock, Mr. J. M. George,—For Calcutta: Mrs. Compton, Miss Asprence, Miss E. Asprence; Lieutenant O. Boswell, Mr. Gould.

SEPTEMBER 16.

Ship *Britannia*, captain W. Lake.

Ship *Albion*, captain C. Welled.

Passengers by the Albion for Madras:—Mr. Brown, Mr. T. Coleman, Assist. Surg. Mr. O'Conner Cadet.—For Calcutta: Messrs Cournelin and Beaucombe, Cadets; Messrs. Shaw and Elliott.

SEPTEMBER 17.

Ship *William Miles*, captain S. Beadle.

Passengers for Madras:—Miss C. S. Gascoigne, Messrs. G. Affleck, J. Brett, Briggs, and Robinson—. For Calcutta: Mrs. Richardson, Mrs. A. Morrison, Misses C. Richardson, M. Siddons, J. Weston, E. Slater, A Kennedy; lieutenant colonel Richardson, E. Siddons, Esq. Mr. C. H. Hopner, Mr. G. T. Bayley, captain H. Weston, captain Hyatt, Mr. R. B. Francis, Assistant Surgeon; Mr. J. Innis, Cadet; Mr. Geneve from Mauritius; master J. Morrison.

SEPTEMBER 18.

Ship *Woodford*, captain A. Chapman.

Passengers for Madras:—The *Honorable* Sir Charles Grey, Lady Grey, Mrs. Tolfrey, Miss Mary Lys, Misses H. and M. Hare; Dr. J. Hare, G. H. Dacre, Esq. captain T. Fair.—For Bengal;—Mrs. Lindsay, P. Y. Lindsay, Esq. H. Lushington, Esq. Bengal Civil Service, and master Lindsay.

SEPTEMBER 24.

Ship *Abberton*, captain T. Gilpin.

Passengers:—Mrs. and Miss Marshman, Mrs. Mack, Mrs. Bampton, Mrs. Peggs, Misses Cooke, and Shepherd, Messrs. W. Chatfields, W. Ward, Wm. Bampton, J. Peggs, J. Mack, R. Ferris, and Samuel Ferris, Cadets; Messrs. Thomas Mayner, E. Simpson, D. Flyter, R. W. Lang, and W. Rawlins.

OCTOBER 3.

Ship *Andromeda*, captain T. G. Stewart.

Passengers:—captain H. Wilson, Bengal Establishment; Messrs. W. Carter, and J. Duncan, Assistant Surgeons, do; Messrs. D. H. Kenny, W. Barnfield, and Smith, Free Merchants for Calcutta.

DEPARTURES.

JANUARY 7, 1821.

Ship *Calcutta*, captain J. R. Strayan.

Passengers from Bengal:—Lieut. Campbell, Bengal N. I. and child.

JANUARY 13.

Ship *Hope*, captain J. J. E. Flint.

Passengers:—Mrs. Cotton, Mrs. Cockburn, Mrs. Pybus, Mrs. Young, Miss Keir, Miss Helen Cotton, Miss H. E. Gowan, Miss C. A. Gowan, Miss H. Young, Miss Maria Young, Captain Holme, captain Watson, Lieutenant Oliphant, Lieutenant Williams, Mr. R. G. Abbott, Mr. W. Metchelson, Mr. R. Cotton; Masters R. H. Thomas and John Cockburn; A. S. and Charles Young; George Charles, and John Pybus; & Crawford Cooke.—From Bengal: Mrs. Henderson, Dr. Henderson, Lieut. Strong, Mr. Begby, and Mr. K. G. Abbott.

JANUARY 19.

Ship *Lady Banks*, capt. E. Cappen.

Passengers:—Mrs. Wilson and three children; lieutenants Smith, and Gardner, A. Hewatt, Esq. Asst. Surgeon, and Mr. Marsh.—From Bengal: Mr. J. Bart; children, masters H. Mearn, Charles and D. Presgrove.

JANUARY 21.

Ship *David Scott*, captain W. Warrington.

Passengers:—Mrs. Vivian, major Cameron, lieutenant Vivian, captain French, captain and Mrs. Warburton.—From Bengal: Mrs. Wemyss, Mrs. Bird, Mrs. Wallis, Mrs. Brown, Miss Barfield, Miss Blair; James Wemyss, Esq. lieutenant Brown, 69th Regiment,—children, Misses M. Wemyss, M. Bird, M. & E. Brown; Masters M. F. and Charles Wemyss.

JANUARY 23.

H. C. C. Ship *Moira*, captain Hornblow.

Passengers:—Mrs. Sergeant, Mrs. Coxe, Mrs. Chatfield, Mrs. Cook, Mrs. Stringer, Mrs. Rieve; lieut. colonel *Sir* John Sinclair, *Bart.* lieut. colonel Mansell, C. B. major Dickson, C. B. captain Deuchar, lieutenants Gordon, Franklyn, and T. W. Fryday; J. Thomas, R. J. Hunter, John Hutt, William Brown, W. H. Twentyman, and C. J. Cook, Esqrs.—children: Misses Mary Ann White, M. Wilson, S. Wilson, C. Wilson, Maria Griffiths, Mary Trotter, Chatfield, Laing, R. M'Quhæ, G. M'Quhæ Eliza Rieve, Mary Rieve; Masters G. Mathewson Ogilvie, J. Fallowfield, A. Jones, W. Trotter, J. Haig, W. H. Coxe, J. Griffiths, R. A. Slingsby, J. C. Wilson, C. J. Cook, L. A. Cook. E. R. Cook, W. J. Twentyman, W. Wells, W. Fitzpatrick, H. Fitzpatrick, C. Fitzpatrick, F. Wright, Laing, F. Sandford, S. Sandford.

FEBRUARY 1.

Ship *Golconda*, capt. J. T. Edwards.

Passengers:—Mrs. Cochrane, Mrs. Boddam, Mrs. White, Mrs. Hankin, Mrs. J. H. Barlow, Mrs. H. Showers, Mrs. H. Wood, Mrs. John Reid; Major General St. George Ashe, Bengal Army; lieut. col. Blacker, C. B. Qr. Mr. General, lieut. colonel Wahab, lieutenant colonel Greenhill, captain Horsley, 53d Regt. lieut. Sweeny 34th, lieutenant Campbell 46th, with Troops; lieutenant Campbell, N. I. Mr. John Reid, of the H. C. Ship Marquis of Huntly.—Children, Misses Cochrane, Balmain, Spottiswoode, C. M. Wood, L. Wood, Eliza Alexander, Catherine Sealy, and Mary Law.—Masters John Henry, James G. and William Edward Cochrane, James Corbett, and Henry Corbett Taylor, Keating, Hankins, two Masters White, H. and J. T. Wood, C. R. Larkins, Alfred Alexander, Henry Sealy, H. D. Showers, C. L. Showers, W. H. Dalaman, John and Henry Law.

FEBRUARY 6.

H. C. C. Ship *Phœnix*, captain A. Gordon.

Passengers.—Mrs. Travers, Miss Carruthers, Miss Travers, and Mrs. O'Neil.—From Calcutta: Mrs. A. Murray, Mrs. Ellis, Miss M. Phillips, Rev. Samuel Evans, lieutenant Rutledge; Master S. Arden.

FEBRUARY 7.

Ship *William Money*, captain J. Jackson.

Passengers.—Mrs. Sherson, and Lieutenant General Trapaud.—From Calcutta: Mrs. Young, Mrs. Russel, Reverend Thomas Robertson, Doctor H. Young, captain Green, Lieutenant Wild, Mr. R. Grant, and Mr. Forbes.—Children: Misses F. A. Gilbert, E. F. Higgins, A. Young A. Reid, M. Franklin, L. Johnstone, A. C. James, J. B. James, C. S. Inglis, H. Inglis, E. F. Shapland, E. H. Jackson, E. Roberts, A. Roberts, E. Griffin, R. Newton, F. Henderson J. Davis, R. Oliver, H. Cheek, G.

Smith, M. Russell, & A, Wood.—Masters: C. H. Higgins, T. C. Read, F. H. Gilbert, R. M. Inglis, C. Gale, H. Brooke, J. Russell, A. Young, P. Grant, W. Wood, A. and T. Tweedie. J. N. Shapland, A. Cheek, W. Tunbridge.

Ship *La Belle Alliance*, captain W. Rolfe.

Passengers from Calcutta.—Mr, and Mrs. Fullerton, Miss Fullerton, Miss Fagan, Mrs. Kuhlan; Mr. R. Kyd, Mr. A. Kyd, Mr. Kuhlan, Mr. M'Intosh, Major Palmer.—Masters: Kuhlan, W. Kuhlan, and Fagan.

FEBRUARY 13.

Ship *Thalia*, Captain P. Herbert.

Passengers :—Major and Mrs. Cotgrave, and 2 Children, E. C. Lawrence, Esq. Bengal Civil Service, Mrs. Lawrence and child, Miss Lawrence, Captain Leggatt, Lieutenant Duff, Doctor Affleck, H. H. Hunter, Esq. from Penang; Miss Fordyce, Master H. Williams.

FEBRUARY 17.

Ship *Duke of Lancaster*, Captain N. Morison.

Passengers from Madras :—Lieutenants Straith and M'Leod, of H. M. 34th Regt.—From Calcutta :—Mrs. Hay, Miss Stewart, 2 Masters Hay, 2 Masters Thomson.

FEBRUARY 21.

Ship *Windsor Castle*, capt. Simon Lee.

Passengers from Madras :—Mrs. Trotter.—From Calcutta: Mrs. E. Voyle, Mrs. C. Richardson, Mrs. Davis; colonel Voyle, major D. Macpherson.—CHILDREN :—Misses, M. L. Voyle, L. H. Voyle, M. A. Voyle, J. Robinson, C. J., M., E. C., Jane, C. and H. Richardson, M. J. Gilbert, H. E. and M. A. Pickersgill, H. W. Davis, and M. G. Cooper.—masters: F. E. and W. W. Voyle, H. P. and E. W. Davis, W. H. Richardson, Thomas Bush;—Mrs. Rogers, Mrs. Arms, and Mrs. Dowdling, European Attendants;—George Goodwin, Johmand, and Chouvat, Native Servants.

FEBRUARY 24.

H. C. C. Ship *Richmond*, Captain James Kay.

Passengers from Calcutta :—Mr. and Mrs. Barlow, and 8 Masters Barlow.

FEBRUARY 25.

H. C. C. Ship *Clyde*, Captain Thomas Blair.

Passengers :—Lieutenant and Mrs. Cross, Royal Scots, and 4 Children; Captain Emery, 53d Regiment, Lieutenant Gardner, 53d Regiment, and Master Graham.

H. C. C. Ship *Woodman*, Captain W. Kellie.

Passengers :—Mrs. Turner, Mr. & Mrs. Woollaston, Lieutenant Syme, Lieutenant M'Lean, cornet Watts, Lieutenant M'Donald, 2 Misses Woollaston, 2 masters Woollaston, master Baker, W. Fraser, Esq.

MARCH 4.

H. C. C. Ship *Ann and Amelia*, captain J. Short.

Passengers :—Mrs. General Rumley, Mrs. Watson, Mrs. Stevenson, Mrs. Triste, Mrs. Pritchett, Mrs. Alms, Mrs. Abbott; captain Stevenson, H. M. 59th Regt. captain Triste, 5th B. N. I. captain Sowerby, 20th do. J. T. Anstey, Esq. Civil Service, madras; Doctor Johns :—CHILDREN: Misses Rumley, E. Denneby, M. Stock, E. Oldnell, S. Newnham, M. Salter, M. Johns, A. Stevenson, E. Triste, M. Prichett, J. Pritchett. Masters Wm. and Thos. Johns, Jas. and C. Atkinson, Rumley, Thos. & James Alms, W. Oldnell, W. Denehey, Charles Jones, R. Stevenson, and Pritchett.

MARCH 13.

H. C. C. Ship *Lady Carrington*, captain Thomas Ward.

Passengers :—Mrs. Maitland, Mrs. Woodhouse; captain Baker, H. M. 34th Regt. captain C. Forbes, M. E. Regt.—Children :—Misses C. and E. Maitland; masters Pelham, and G. Maitland, G. Woodhouse, and C. Church.—From Calcutta :—captains W. Arrow, Davies, and Seamore, Mrs. Arrow, Miss and 2 masters Arrow.

MARCH 18.

H. C. C. Ship *Bengal Merchant*, captain A. Brown.

Passengers :—Lieut. Musgrove, 13th Regt. N. I. Lieutenant Cheap, H. M. 30th Foot,—From Calcutta :—Mrs. Staunton, Mrs. Crawford, and 3 Children; Major Staunton, captain Hawes, Doctor Sullivan, Lieutenant Armstrong, and Lieut. Crawford, Bombay Marine.

MARCH 20.

Ship *Nancy*, captain J. Thompson.

Passengers :—Mrs. Boardman, Mrs. F. B. Jackson, Lt. colonel Boardman, 18th Regt. N. I. capt. J. Tennent, 18th N. I. Lieutenant E. Rodgers, 3d Regt. N. I. Lieutenant J. Dreyer, 6th N. I. and Lieutenant H. Walter, 25th N. I.—Children: Miss

F. M. J. Jackson, masters E. M. and W. L. Jackson.—From Calcutta; Mrs. Cook, Miss Campbell.

APRIL 4.

H. C. C. Ship *Waterloo*, captain H. R. Wilkinson.

Passengers from Calcutta:---Miss Todd, Mr. Todd, captain Kelso, Mrs. T. Kelso, Doctor Laing, Lieutenant White, Capt Twynd, Mr. Wakefield.

APRIL 7.

Ship *Agamemnon*, Captain Surties.

Passengers:---Mrs. Strange, Mrs. Donovan, Major Grand, Captain Horne, Mr. Metcalfe, Mr. Phillips, --Serjeant Freeborn, Charles Usher, John Strap, Cunningham, A. Bailey, J. Flannelley, J. Mayhall, & J. Bently, privates—Lunatics.

APRIL 22.

Ship *Lady Kennaway*, captain Charles Beach.

Passengers from Calcutta:---Mrs. Beach and child, Miss Boddam, E. S. Warring, Esq. A. Wardrop, Esq. Lieutenant Colonel A. B. Stewart, C. B. Captains Fleming, 19th N. I. Coyle, 14th N. I. and Hay, H. M. 34th Regt. Lieutenants Fleming, Ingeram, Falcott; Captain Kirby, R. Walker, Esq. Messrs. R. Williams, and J. Turner.

APRIL 24.

Ship *Triumph*, Capt. J. L. Garrick.

Passengers:—Mrs. Strut, Miss Toussaint, H. Barton, Esq. captain Sanderson, Lieutenant Slaney, Mr. Assistant Surgeon Woods, Mr. Stewart, and master Le Page.

APRIL 25.

Ship *Harleston*, capt D. Proudfoot.

MAY 1.

H. C. C. Ship *Providence*, captain J. Adair.

Passengers:—Mrs. Ricketts, M. Ricketts, Esq. captain Bultine, Lieutenant Hughes, Lieutenant Mostyn, Mr. Johnson, major Bowdler, and Mr. Napean.

MAY 6.

H. C. C. Ship *Brampton*, captain Samuel Moore.

MAY 25.

Ship *Hooghly*, captain J. T. Limb.

Passengers:—Mr. Rogerson, and Mr. Wilkinson.

JUNE 2.

Ship *Alligator*, captain James Wilkie.

Passengers:—His Excellency Lt. General *Sir* Thomas Hislop, *Bart.* G. C. B.

JULY 1.

Ship *Elizabeth*, captain W. Ostler.

JULY 15.

Ship *Caledonia*, captain R. Carnes.

Passengers:—E. C. Greenway, Esq. John Binny, Esq. maj. Swayne, captain Lawry, captain Dudgeon, G. W. Aubrey, Esq. cornet Lawrenson, Lieutenant Courtayne.

AUGUST 13.

Ship *General Palmer*, captain G. Truscott.

Passengers:—Major General Dyce, captain Cumming, lieutenants Stoyte, Lewis, Macleod, Alexander, and Smith.

AUGUST 22.

Ship *Arab*, captain W. A. Brigham.

Passengers:—Major B. B. Parlby, 7th Regiment N. I. lieutenant F. Howison, 8th N. I. Ensign T. M. Mills, 1st N. I. Mr. Charles Jones, Assistant Surgeon 1st N. I. lieutenants Dodds and Dacre, and Mr. Paulin.

OCTOBER 9.

Ship *Princess Royal*, Captain J. P. Hackman.

Passengers:—Mr. Pidding, and Mr. D. Henderson, Surgeon.

OCTOBER 16.

Ship *Daphne*, captain A. T. Chatfield.

Passengers:—Lady Cooper, and 3 children, Mrs. Bazely, Mrs. Wilson, and child; colonel Dod, Lieutenants Maitland, 13th Dragoons, Bissett, 1st Regiment N. I. Montgomerie, H. M. 34th Regt. Pinson, 23d N. I. Ross, 4th N. I. Boyce, M. E. R. and Bond, 24th N. I. Mr. Horsley, Civil Service, captain Higgins in command of the Invalids, of H. M. 46th Regiment.

OCTOBER 20.

Ship *Moffatt*, Captain T. W. Aldham.

Passengers:—Mrs. Conwell; major W. Dickson, C. B. W. E. E. Conwell, Esq. W. B. Jack, Esq. lieutenant Mackenzie, Royal Scots, lieutenants Mussita & Servante.—From Calcutta:—Mrs Learmouth, Mrs. Hornby, Miss Wilson, T. Learmouth, Esq.—Lord, and A. Derrett, Esqs. captain G. Cudwin, H. M. Dragoons, lieutenant Wetherall, do.—children; Masters T. and J. Learmouth.

OCTOBER 21.

Ship *Theodosia*, captain W. Kidson.

Passengers:—Mrs. Chapman and seven children.—From Calcutta:—captain James, lieutenant Curgeons, Messrs. Robert Shepherd, Robert Bayfield and Sarah Bayfield.

The subjoined Table *of* Bandy Roads, *it is hoped will be useful and acceptable to Travellers and others who may be Subscribers to the work.*

From BELLARY to DARWAR.

	M.	F.
From Bellary to Coorthanee	11	6
Gadiganoor	11	5
Oospettah	15	5
Bellahaundee	13	0
Humpsaughur	15	0
Cross Toombuddra river	0	0
Moondraghee	10	2
Dummull	10	0
Gudduck	13	2
Annegairy	12	3
Babutty	15	4
Darwar	15	0
Total	143	3

From DARWAR to BELGAUM.

	M.	F.
From Darwar to Gurruck	10	5
Sangolee on the Mulpurba river	16	0
Bagwarry	10	3
Belgaum	14	3
Total	51	3

From BELGAUM to KULLADGEE.

	M.	F.
From Belgaum to Marrahall	13	0
Muddenbauvee	11	4½
Hulkee	10	6
Sutteegairy	11	1½
Koondnahall	14	1
Lokanpoor	13	6½
Kulladgee	10	½
Total	84	4

From KULLADGEE to BELLARY.

	M.	F.
From Kulladgee to Kutterkeiree	14	4
Toolseekode on the Mulpurba river	15	2
Gogherree Nulla 6 furlongs short of Moosseikeirree	10	1
Gusunderghur east Gate	10	3
Heree Benagola	8	3
Heree Bomanahaloo	16	0
Kannagherree	40	7
Heeree Hanawal	9	5
Moostoor on the Toombuddra river	8	3
Jewuck Jonk	9	7
Koorootbannee	11	0
Bellary	11	6
Total	136	1

From KULLADGEE to SHOLAPOOR via BEEJAPOOR.

	M.	F.
From Kulladgee cross Gutpurba river at Chicca Sumsee to Soannagah	11	0
Cross Kistna to Colar	10	5
Moolwarrah	12	0
Beejapoor	17	6
Huttergaum	17	0
Hindee	14	4½
Goobialla on the Beema river	14	6
Iravady	13	1½
Sholapoor	13	1
Total	124	0

From BELGAUM to GOCAUK via FALLS of the GUTPURBA RIVER.

	M.	F.
From Belgaum to Chandoor	9	6½
Padshapoor	13	4
Koannoor	9	3
Daba Daba or water fall	2	3
Descend a small but steep Ghaut to the Town of Gocauk difficult for Bandies	3	2
Total	38	2½

From BELGAUM to KULLADGEE via GOCAUK.

	M.	F.
From Belgaum to Marrahall	10	5
Luckmaswer	10	0
Wonnoor	11	4
Gocauk	17	4
Betteikairy	10	7
Hoolcoond	10	2
Toandakuttay	7	4
Loakaupoor	10	4
Kulladgee	11	0
Total	99	6

From BELGAUM to GOA, via RAM GHAUT.

	M.	F.
From Belgaum to Toorkwarry	14	2
Patna	7	7
Top of Ramlinga Pagoda	9	4
Ghotkackawarry	8	5
Assunwarra	14	6½
Goa by water (estimated)	15	0
Total	79	½

FROM BELGAUM TO VENGORLA.

From Belgaum to Toorkwarry	14	2
Patna	7	7
Top of Ramlinga Pagoda	9	4
Ghotkachawarry	8	5
Goodus	6	3
Bandah	13	2
Mallagam	6	6
VENGORLA	11	3
Total.	78	5

FROM BELGAUM TO MALWAN.

From Belgaum to Toorkwarry	14	2
Patna	7	7
Top of Ramlinga Pagoda	9	4
Ghotkachawarry	8	5
Goodus	6	3
Bandah	13	2
Neemlawarie	11	2
Calasah	13	2
MALWAN	13	2
Total.	97	3

FROM BELGAUM TO KULLADGEE VIA GOCAUK AND CAWZULGEE.

From Belgaum to Marrahull	10	5
Luckmaswer	10	0
Wannoor	11	4
Gocauk	17	4
Cawzulgee	16	4
Gooty Goolee Hossacottay	15	0
Lokanpoor	7	3
KULLADGEE	10	0
Total.	98	4

FROM DARWAR TO KULLADGEE.

From Darwar to Moorub	13	6
Hebbullee	8	0
Soamanpoor	11	2
Goavinceppah	12	6½
Mudkuttay	14	½
KULLADGEE	16	1
Total.	76	0

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